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THE CHAS. HART SEED CO.
GARDEN, FARM and FLOWER SEEDS
1892 FORTIETH ANNIVERSARY 1932

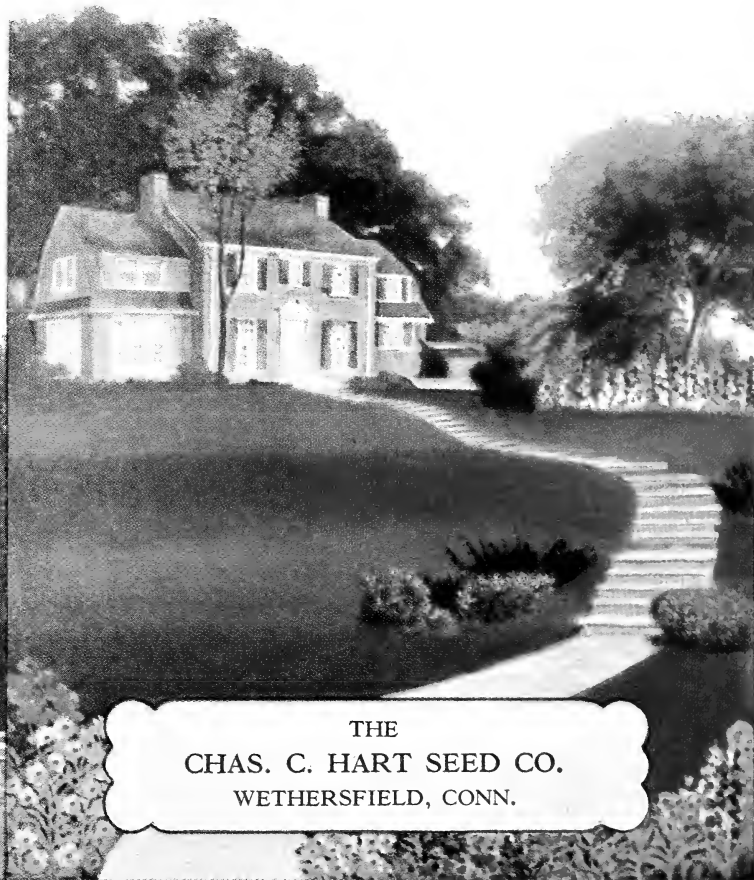
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HART'S
Lawn Grass Seed



Makes a
**BEAUTIFUL
LAWN**



THE
CHAS. C. HART SEED CO.
WETHERSFIELD, CONN.

Our Fortieth Year

IN 1892 our Mr. Chas. C. Hart in partnership with Mr. J. Frank Welles engaged in the business of growing and selling seeds. The business prospered and increased and in 1915 Mr. Hart purchased the interests of Mr. Welles and took into partnership with him, his four sons. In 1924 the business was incorporated.

This year marks our fortieth year in the handling of high quality seeds for market and home gardeners. Our success is due to the appreciation our customers have for our efforts to supply them with the finest seeds available and we feel that we should, in some measure, return them a portion of the bounty they have afforded us as a mark of our appreciation.

So, on every order amounting to over \$3.00, when your remittance is enclosed, you may deduct 40 cents. (Thus on an order for \$4.25 you need only send \$3.85.) On every order amounting to more than \$5.00 you may take this reduction and we will also send you a handsome Duralux Breakfast Set consisting of a centerpiece and four individual pieces in attractive fadeproof colors. This set is made by DuPont and we were fortunate to secure a quantity at a low enough figure to offer them to you in this manner.

We have only 2000 of these sets and when they are gone it will be impossible to secure any more so send in your orders early as we want you to have one before our supply is exhausted.

Yours for a very happy and prosperous year,

THE CHAS. C. HART SEED CO.

HART'S LAWN GRASS SEED

Fine lawns are made from a careful blend of various grasses, each one calculated to fill some particular need. No single variety of grass alone will make a desirable, durable turf. One sort is at its best during the summer, another in the fall; one grows best in sandy soil, another in sweet soil. To meet every condition and every contingency is the purpose of our blending.

We have blended and tried various grass formulae for years, adding a little here and subtracting a little there until we have perfected blends, which, we feel are as nearly perfect as they can be made. Hundreds of landscape architects can testify to the high quality and purity and the general all around merit of our Lawn Grass Seed.

Hart's Elm Tree Mixture — There is no need for us to tell our old customers how good this mixture is. Thousands of fine lawns throughout New England testify to that. Let us say, however, that it is this year even better than ever and even more reasonably priced. In fact, quality grass seed has never been so low. If your lawn is shabby or worn this is the time to renew it. Kentucky Blue Grass, Fancy Red Top and Chewings Fescue make up the bulk of this mixture to which is added White Clover and Creeping Bent in the proper proportion. We know of no mixture at a similar price containing all of these expensive grasses.

Hart's Standish Park Mixture — This contains a much larger proportion of the fine bladed, long-lived grasses including Creeping Bent and does not contain Clover. It takes somewhat longer to establish itself than the Elm Tree Mixture but once established is remarkably beautiful and enduring.

Hart's Evergreen Mixture — An economical blend where quick results are desired, although it contains a higher percentage of the more reasonably priced grasses which are not so enduring.

Hart's Shadow Mixture — A blend for partially shaded spots which will do excellently. This mixture contains a good proportion of Rough Stalked Meadow Grass but does not contain White Clover or Orchard Grass.

Hart's Shady Place Mixture — A mixture calculated to overcome complete shade. Try it in that spot where you have been unable to make grass grow. You will be surprised at the results. It is composed only of the finest grasses and does not contain Clover or Orchard Grass.

Hart's Special Bent Formula — For the Putting Green or the Lawn — A lawn seeded with this splendid mixture and properly cared for will in all respects resemble the putting green of a golf course. It is absolutely essential, however, to keep the grass closely cut and well rolled and to feed it regularly and thoroughly with fertilizer and water. The basis of the mixture is the finest of imported and domestic Bent Grasses. This mixture does not contain White Clover.

We will be pleased to quote on any special mixtures you require or to advise on any particular problems in regard to your lawn. We also do considerable business in mixtures for:

Airports	Athletic Fields
Polo Fields	Terraces
Golf Fairways	Seaside Plots
Putting Greens	Cemeteries

and will be very glad to make prices at your request.

SEPARATE GRASSES

White Clover — Valuable for its dark green foliage and compact growth. During periods of

extreme drought Clover retains its rich green color and withstands heavy trampling. 1 Lb. 75¢; 10 lbs. 70¢ per lb.

Chewings Fescue (New Zealand Grown) — Thrives in dry sandy locations and withstands drought. It is fine bladed and creeping and is often used for putting greens on seaside Golf courses. 1 Lb. 50¢; 10 lbs. 45¢ per lb.

Kentucky Blue Grass — The most desirable grass for lawn purposes. It is slightly creeping in habit and grows most extensively in the early summer. It forms a solid turf and makes a permanent, long-lived lawn. 1 Lb. 25¢; 10 lbs. 24¢ per lb.

Canadian Blue Grass — Useful for its deep roots which hold well on terraces, embankments, etc. 1 Lb. 28¢; 10 lbs. 26¢ per lb.

Fancy Red Top — Will thrive under almost all conditions and makes a fine permanent turf. 1 Lb. 17¢; 10 lbs. 16¢ per lb.

Rough Stalked Meadow Grass (Poa Trivialis) — A grass which makes excellent sod in dry locations where all else fails and consequently absolutely essential for shaded spots. 1 Lb. 35¢; 10 lbs. 33¢ per lb.

Domestic Oregon Rye Grass — A fast growing annual grass useful where a quick stand for protection is desired. 1 Lb. 9¢; 10 lbs. 8¢ per lb.

English Rye Grass — A perennial form of the above. 1 Lb. 14¢; 10 lbs. 13¢ per lb.

Italian Rye Grass — An annual which is somewhat finer bladed than the Oregon type. 1 Lb. 15¢; 10 lbs. 14¢ per lb.

THE BENT GRASSES

South German Mixed Bent — Compact, creeping, rooting stems. Its rapid growing, spreading habit and its stoloniferous roots make a dense compact turf which is enduring and is really improved by constant trampling. This is not a pure strain but is composed of three different Bent Grasses. 1 Lb. \$1.25; 10 lbs. \$1.20 per lb.

Coos County Seaside Bent — An extremely pure strain of Creeping Bent. 1 Lb. \$1.75; 10 lbs. \$1.60 per lb.

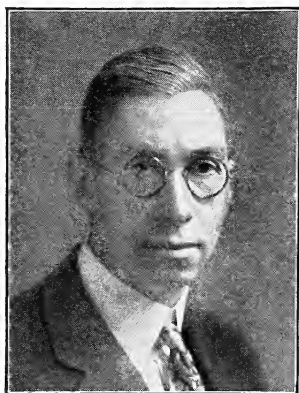
Colonial Bent (Rhode Island) (Upright) — Produces a fine close turf of excellent color readily adaptable to all soils. 1 Lb. \$1.25; 10 lbs. \$1.20 per lb.

Prince Edward Island Bent — A high type of upright Bent, very pure and very clean. 1 Lb. \$1.50; 10 lbs. \$1.45 per lb.

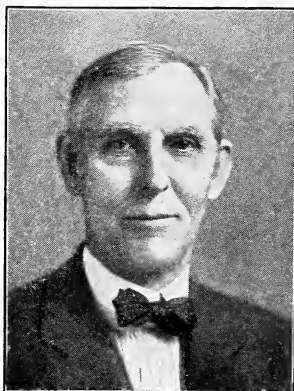
For other Grasses see Pages 57-58.

LAWN GRASS MIXTURES

	1 Lb.	2 Lbs.	3 Lbs.	5 Lbs.	10 Lbs.	20 Lbs.
ELM TREE.....	\$0.40	\$0.75	\$1.10	\$1.75	\$3.25	\$6.25
STANDISH PARK.....	.50	.90	1.30	2.00	3.75	7.00
EVERGREEN.....	.30	.55	.80	1.25	2.25	4.25
SHADOW.....	.40	.75	1.10	1.75	3.25	6.25
SHADY PLACE.....	.55	1.00	1.40	2.25	4.25	8.00
BENT FORMULA.....	1.00	1.75	2.50	4.50	8.50	16.00



FRANK S. HART



CHARLES C. HART



WILLIAM G. HART

DEAR FRIENDS:

We take a great deal of pleasure in sending you our fortieth anniversary catalog. It celebrates forty years of unbroken forward progress in the breeding of quality seeds and is, we believe, the most complete list we have ever sent out.

Above, we present to you the five members of our firm, each one of whom is actively engaged in the management of some branch of our business. This personal attention to your orders assures you the highest possible quality of seed and the prompt and efficient service which results only from careful and friendly interest.

Send us your orders — they will be promptly and carefully filled and you will receive the finest seeds it is possible to produce.

With best wishes for a very happy and prosperous year, we are

Yours very truly,

THE CHAS. C. HART SEED CO.

Wethersfield, Connecticut



EVERETT H. HART



FREDERICK C. HART

Members: American, New England and Connecticut Seed Trade Associations. Growers, Importers, and Dealers.

HOW TO ORDER

Please fill out your order on the order form in the back of the catalog. Please send remittances by Money Order, Check or Bank Draft. If cash is sent please register the letter to avoid possible loss.

Some people who use a considerable quantity of merchandise find it more convenient to establish a charge account. In such cases we must ask for satisfactory credit references and a reasonable period of time to investigate them before filling the order.

POSTAGE — *We will* pay postage on all small seeds and Lawn Grass. *We will not* pay postage on Peas, Beans, Corn, Onion Sets, Potatoes or Field and Farm Seeds. Please include postage on these items with your remittance.

Over 10 pounds of a variety will be supplied at the 100 pound rate. Less than 10 pounds must be figured at the 10 pound rate unless the price is otherwise stated.

We will assume all responsibility for the safe arrival of the goods provided that correct address and shipping instructions are given.

All orders will be filled the same day as received unless, through circumstances we cannot control we are unable to do so. In that case you will be promptly notified and we will await your instructions.

Onion Sets, Bulbs, Roots, Potatoes, etc. will not be sent until all danger from freezing is past.

The Chas. C. Hart Seed Co., exercise great care to have all seeds, bulbs and plants pure and reliable, but it must be understood that they give no warranty, expressed or implied as to description, quality, productiveness or any other matter of any seeds, bulbs or plants they sell and will be in no way responsible for the crop. If the purchaser does not accept the seeds, bulbs or plants on these terms, they are to be returned at once.

HART'S VEGETABLE

SPECIALTIES



BEET

Early Wonder

This splendid early bunching Beet possesses every desirable quality. Its deep, purplish-red color and fine-grained, even-textured flesh together with its small top and tap root make it the market gardener's favorite. Our strain is unexcelled. Prices—Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; 1 lb. \$1.00; 10 lbs. (per lb.) 90c.

(See page 11.)

You cannot grow good crops from poor seeds. Hart's Seeds meet every requirement of purity, germination and quality.



CORN

Early Golden Bantam

Connecticut grown Corn has always been unexcelled for sweetness and flavor. Golden Bantam is the sweetest of all and our fine strain is absolutely true to type and name. You cannot buy better seed Corn than this if your taste is any criterion. Prices— $\frac{1}{2}$ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 10 lbs. (per lb.) 18c; 100 lbs. (per lb.) 17c. (See page 19.)

CARROT

Red Cored Chantenay

Market gardeners have long been seeking an improved Chantenay Carrot. The Red Cored strain is the most attractive type on the market with its thick shoulders tapering to a blocky stump-ended root and its rich deep orange color. What little core this carrot has is a bright orange red and is quite inconspicuous. Tests have proved that Red Cored Chantenay has the highest sugar content of any Carrot.



Prices—Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; 1 lb. \$1.50; 10 lbs. (per lb.) \$1.40. (See page 14.)

Do Not Fail to Take Advantage of Our 40th Anniversary

MUSKMELON

Sugar Rock

A splendid new orange-fleshed melon with an exquisite flavor entirely different from that of all other varieties. The fruits are medium in size, slightly oval-shaped and are heavily netted with grey. The rind is tough and hard and the thick flesh is firm and solid. The only way to appreciate its exquisite flavor is to taste it. Our stock is direct from the original strain.

Prices—Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c; 1 lb. \$1.75. (See page 22.)

*Make Quality Your
First Consideration*



BROCCOLI

Early Green Calabrese (Special)

Broccoli is fast becoming one of the most popular vegetables on the American table. Its increased use has resulted in the offering of many inferior strains but we take great pride in the fact that our stock is and always has been the finest obtainable. The compact cluster of tightly closed flower buds closely resemble a Cauliflower but is a dull bluish green in color.

Prices—Pkt. 10c; oz. 75c; $\frac{1}{4}$ lb. \$2.75; 1 lb. \$10.00. (See page 7.)

*Earlier Crops Mean
Bigger Money*

TOMATO

Break O'Day

An early strain of the famous Marglobe resulting from a cross between that variety and Marvana. It is fully as early as Earliana, earlier than Bonny Best and is absolutely disease resistant. The plant is fully globe shaped, good sized and though not as productive as Marglobe should prove valuable as an extra early. Our seed is direct from the 1929 Pritchard stock.

Prices—Pkt. 15c; oz. \$1.00; $\frac{1}{4}$ lb. \$3.50; 1 lb. \$12.00. (See page 32.)



necessary Offer—Read the Announcement on the Insert



RADISH

Early Scarlet Globe

This Radish still remains the finest for early market purposes. Its attractive bright red color, short tops and tails and ideal shape fulfill the most exacting requirements. Our strain is extremely true and is practically free from the "Off" shapes and colors so often found in ordinary commercial strains.

Prices—Oz. 10c; $\frac{1}{4}$ lb. 20c; 1 lb. 65c; 10 lbs. (per lb.) 60c; 100 lbs. (per lb.) 55c. (See page 29.)

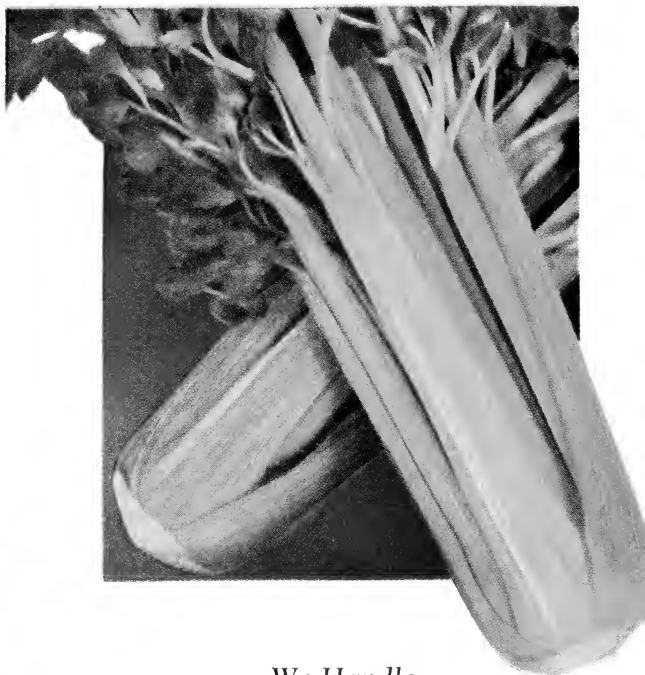
*You May as Well
Plant the Best*

CELERY

Golden Phenomenal

We offered this splendid new Celery to our trade two years ago and it has met with instant success. It is larger, taller and heavier than Golden Plume and the broad thick stems are absolutely brittle and free from strings. We consider it the finest early golden celery.

Prices—Pkt. 15c; $\frac{1}{2}$ oz. \$1.00; 1 oz. \$1.75; $\frac{1}{4}$ lb. \$6.00; 1 lb. \$20.00. (See page 15.)



*We Handle
Nothing But
the Best*

CUCUMBER

Hybrid White Spine

Perhaps the showiest, certainly the most productive of all Cucumbers. It is extra long and slim and its glossy deep green color is set off by numerous showy white spines. Although not to be classed as extra early its heavy production more than makes up for this. Our stock is unequalled for uniformity of fruits and high yield.

Prices—Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; 1 lb. \$1.25. (See page 16.)



Better Seeds Mean Greater Profits. Try Our Specialties

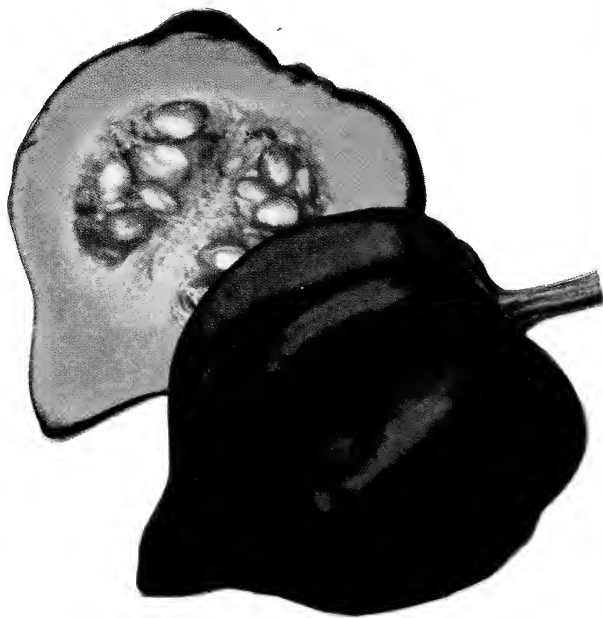


PEAS

World's Record

As the name implies this fine sort produces a great abundance of large glossy green pods, well filled with large sweet peas. It begins to bear shortly after the smooth seeded varieties and is the earliest of all the wrinkled sorts. Vines are about two and one-half feet high but do not require bushing.

Prices— $\frac{1}{2}$ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 10 lbs. (per lb.) 17c; 100 lbs. (per lb.) 16c. (See page 25.)



SQUASH

Table Queen

A splendid little winter Squash which is ideal for small families where the Hubbard is too large. It may be halved, baked whole and eaten at the table just like a Canteloupe. The vines are immensely productive and the hard shells make the fruit excellent keepers.

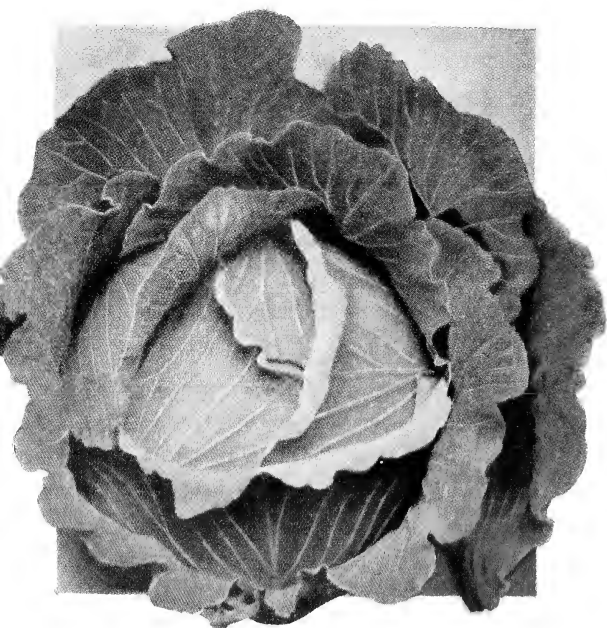
Prices—Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; 1 lb. \$1.40. (See page 31.)

CABBAGE

Golden Acre

A splendid extra early small headed Cabbage. The heads are perfectly round, hard and solid and the plant is dwarf and compact, permitting close setting. We offer a very superior strain of this fine sort.

Prices—Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; 1 lb. \$4.50. (See page 13.)



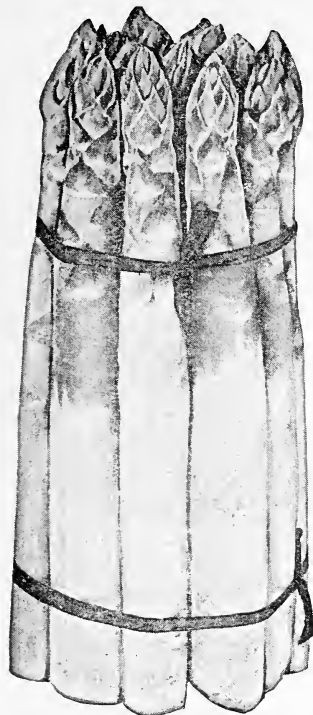
BEANS

Bountiful

The favorite flat-podded stringless Green Bean. The pods are long, thick and flat and are the finest textured and flavored of all snap Beans. For either home or market purposes our strain is unexcelled.

Prices— $\frac{1}{2}$ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 10 lbs. (per lb.) 18c; 100 lbs. (per lb.) 17c. (See page 8.)





Washington Asparagus

VEGETABLE SEEDS

ASPERGE ASPARAGUS SEED SPARAGIO

One ounce to 800 plants. Four pounds to the acre.

Culture—Sow the seed as early in the spring as the ground can be worked, in drills 12 to 14 inches apart. When one year old transplant to permanent beds.

Mary Washington—The last of the three Washington varieties originated by Dr. Norton with the Department of Agriculture. These were originally a cross between Palmetto and Giant Argenteuil and by continuing the process of breeding by the cross fertilization of pollen this, the finest of all Asparagus, was developed. It is a very strong grower, very thick and heavy, with deep green tips and is absolutely rust resistant. These qualities make the Mary Washington a far more valuable sort for either home or commercial purposes than any other Asparagus.

ROOTS

We offer choice 1-year old roots (ready about March 15th) of Mary Washington. For the average gardener it is far more satisfactory to set out roots than to grow them from seed as nearly a year is lost in the latter method. Roots older than 1 year are quite often less vigorous than young roots and are more apt to be injured in digging and transplanting. Our roots are strong and healthy with well developed crowns and are free from all disease and rust. For the average small garden 100 to 150 are sufficient.

To start a bed it is necessary only to set out on good soil and give them ordinary cultivation. Prepare the soil as for planting potatoes and enrich by applying a heavy dressing of manure which should be spaded or plowed in. Spread out roots with the crowns about 12 to 18 inches apart in the rows which should be about 3 feet apart. Do not cut the first year but allow the plant to run to seed. The second year a fair crop may be harvested.

Artichaut ARTICHOKE Articiocca

The scales and bottom of the flower heads are eaten either boiled or raw as a salad. Start the seed indoors and set out the plants during May. Some flower heads may be had the first year but they bear best the second season. Artichokes need protection with leaves and ashes during the winter.

Green Globe French—The best variety.

BRUSSELS SPROUTS

Chou de Bruxelles Cavolo di Brusseles

A delicious vegetable that is coming into demand on all the large markets and is rapidly becoming a home garden favorite, as it affords fresh green sprouts in the fall and winter when nothing else is available. Cultivate like cabbage. Pick the sprouts from the stem when large enough and prepare like cabbage or cauliflower. The sprouts are of better quality when frozen and may be left out until December 1 or later.

One ounce will produce 3,000 plants

Long Island Improved—Produces uniform solid sprouts 1½ inches in diameter, closely set and very hardy and productive. We believe this to be the best sort.

Our strain comes to us from the heart of the "Sprouts" section of Long Island and is grown for us by the largest individual grower on the island. The plants make large, round, solid heads and we believe that the percentage of "soft" sprouts will run lower than in any other strain on the market.

Paris Market—An imported strain, bearing a large crop of handsome sprouts.

Chou Brocoli BROCCOLI Brocoli

An Italian vegetable, rapidly coming into favor. In habits and growth much like Cauliflower but harder and of easier culture. Our Broccoli seed is grown in Italy.

Early Green Calabrese—An unexcelled strain of this justly popular Italian vegetable which is so well suited for home gardening because of its easy culture. **For more complete description see page 4.**

Di Rapa (Turnip, New Caledonia) (Senaps)—A variety much relished by Italians for its turnip-like leaves which are used for greens and its small flower heads. This strain is imported from Italy and is true to type.

BORAGE

A hardy annual used as a pot herb and for bee pasturage. The bruised leaves immersed in water give it an agreeable flavor and are sometimes used in salads to give a cucumber-like taste.

ASPARAGUS	50	100	1000
Roots.....	\$0.70	\$1.20	\$10.00
	Pkt.	Oz.	¼ lb. 1 lb.
Seed.....	\$0.10	\$0.15	\$0.40 \$1.25
BRUSSELS SPROUTS			
Long Island Improved.....	.15	1.25	4.50 15.00
Paris Market.....	.10	.25	.85 3.00
BROCCOLI			
Early Green Calabrese.....	.10	.75	2.75 10.00
(Senaps) Di Rapa..	.10	.25	.75 2.50
BORAGE.....	.10	.40	1.25

Asparagus from your own garden. There's nothing like it.

HARICOTS

BEANS

FAGIUOLI

Dwarf Green Podded Bush Beans

Being of easy culture and taking up little room there is no more valuable crop for the home garden than "snap" or "string" beans. The best soil is well-manured sandy loam but good crops are produced on the average garden soil. After the ground is thoroughly warm (usually after May 1st) sow at intervals of two weeks to secure a succession thru-out the summer. Plant four inches apart in rows two feet apart. Cover firmly and cultivate often. Beans are ready from six to eight weeks after planting.

1 lb. to 150 ft. of drill

1 lb. = 1 pt. 2 lb. = 1 qt. 15 lb. = 1 peck. 60 lb. = 1 bu.

Burpee's Stringless—Early, hardy, vigorous and productive. Pods five inches long, thick, round and creasebacked, dark green, stringless and brittle, excellent flavor. One of the most popular market gardeners sorts. 58 days.

Giant Stringless—Similar to Burpees but pod is longer, straighter and slenderer, depressed between beans and rather lighter in color. Early, hardy and of the highest quality. 60 days.

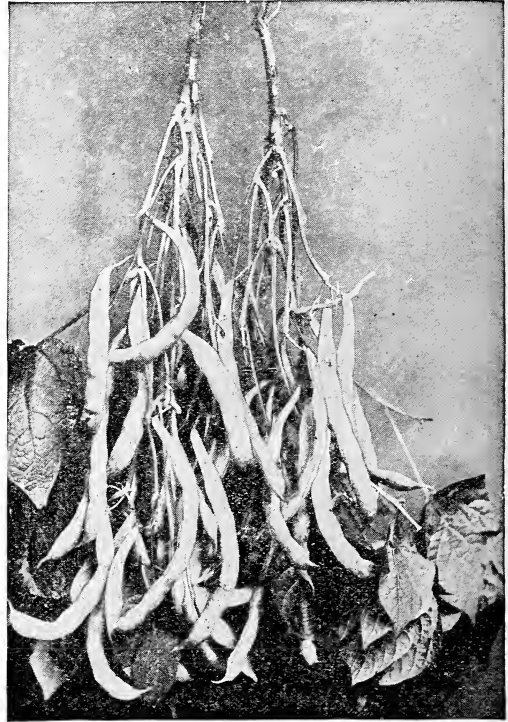
Bountiful—The best of the flat-podded stringless varieties. The pods are 6 to 7 inches long, thick, flat and slightly curved, stringless and with little fiber. In color they are a light green, very attractive and of high flavor and quality. 60 days. (See page 6).

Refugee Stringless—A new and valuable green bean. Hardy and late. Pods about 5 inches long, slender, round and somewhat curved. It is fine grained and of excellent flavor and is absolutely stringless. 62 days.

Full Measure—Fine stringless, early, medium green bean. Pods straight, six inches long, very fleshy, round, creasebacked with slight depressions around the bean. 63 days.

Red Valentine—Hardy, early and productive. Pods 4½ inches long, medium green, curved cylindrical, creasebacked, fleshy, crisp and tender. No other dwarf bean is more certain to pod than the Red Valentine. 60 days.

Black Valentine—Pods nearly round and very handsome. Six inches long and dark green in



Beans—Burpee's Stringless

color. Longer, straighter and less fleshy than the Red Valentine, and a trifle later. Very productive and a good shipper. Excellent market gardeners sort. 62 days.

BAKING BEANS

These are grown to use as dried beans during the winter for baking, boiling and other culinary purposes.

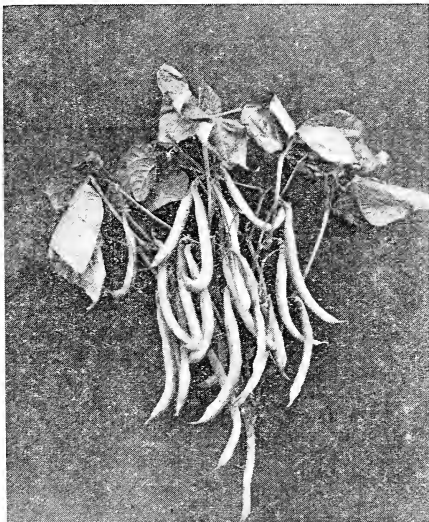
White Marrow—Large oval-shaped, white bean. Excellent for baking.

White Kidney—White, kidney-shaped field bean.

White Navy—Commercial pea bean. Good baker.

Red Kidney—Resembles White Kidney but seed is red.

Yellow Eye Field—Excellent baking bean.

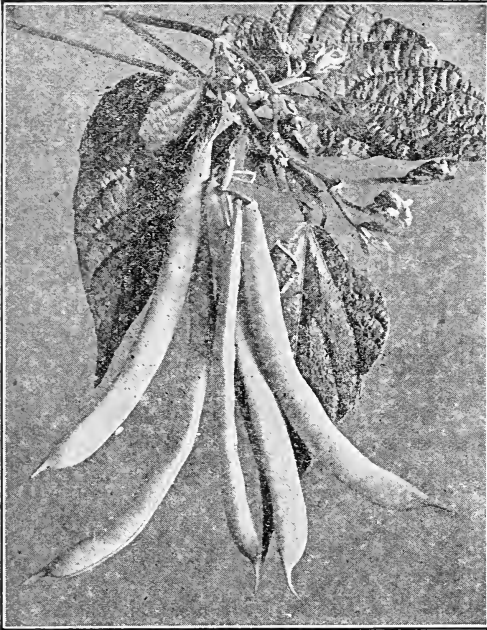


Beans—Full Measure

GREEN BEANS	½ lb.	1 lb.	2 lbs.	10 lbs. Per lb.	100 lbs. Per lb.
Burpee's					
Stringless....	\$0.15	\$0.25	\$0.45	\$0.17	\$0.16
Giant Stringless.....	.15	.25	.45	.18	.17
Bountiful....	.15	.25	.45	.18	.17
Refugee					
Stringless...	.15	.25	.45	.17	.16
Full Measure.	.15	.25	.45	.18	.17
Red Valentine	.15	.25	.45	.17	.16
Black Valentine.....	.15	.25	.45	.17	.16
BAKING BEANS					
White Marrow		.20	.35	.14	.13
White Kidney		.20	.35	.15	.14
White Navy..		.20	.35	.14	.13
Red Kidney..		.20	.35	.15	.14
Yellow Eye					
Field.....		.20	.35	.15	.14

Make a second and third planting of Beans during the summer.

WAX BEANS



Webber Wax Bean

Unrivalled Wax—An immensely productive and showy Bean 5 to 5½ inches long. The pods are narrow, very slightly curved and somewhat flattened and are very fleshy and fine flavored. The plant is large and vigorous and is nearly disease resistant. 60 days.

Round Pod Kidney Wax—Early round-podded stringless bean of excellent quality and a very heavy yielder. Pods six inches long, light yellow, maturing in 55 days. Do not plant too early as this bean has a tendency to rot in the ground.

Pencil Pod Black Wax—Very productive. Pods seven inches long, round, straight and crease-backed, light yellow, stringless, brittle, fleshy and of the finest quality. Matures in about 50 days. Our recommendation to growers for market.

Davis' White Kidney Wax—Early, productive and attractive. Pods large and flat, seven inches long, uniform in size. Bright yellow in color. Very popular as a market gardener's sort. 58 days.

Improved Golden Wax—Most popular of all the wax beans and one of the best. Very early and productive. Pods 4½ inches long, straight, oval in form, brittle, stringless and of good quality. Color bright yellow. Recommended for the home garden. 58 days.

Sure Crop Stringless Wax—An extremely prolific and early black seeded bean. Hardy, rust resistant and stringless. Pods are 5 to 6 inches long, broad and flat. 62 days.

Wardwell's Kidney Wax—Popular, early, market gardener's sort. Pods large, six inches long, straight and flat, very fleshy, brittle, fine grained and nearly stringless. 60 days.

Webber Wax—High quality, flat podded and stringless. Pods six inches long, broad and curved, stringless and brittle, little fibre. Pod is bright yellow. Excellent for market. 58 days.

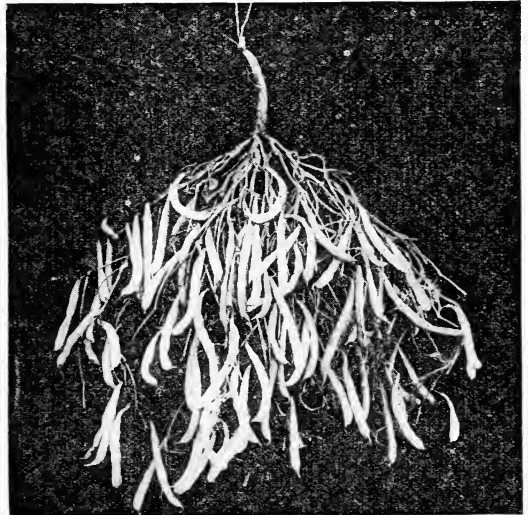
SHELL BEANS

Low's Champion—Pods five inches long, green, flat, straight and stringless. May also be used as a snap bean. One of the best of its class and largely used for canning.

Goddard or Boston Favorite—Pod and bean somewhat larger than the Dwarf Horticultural although of the same type. Pod six inches long, flat, straight and green splashed with red.

Dwarf Horticultural—The old standard shell sort. Pods five inches long, almost stringless, greenish-yellow in color, touched with crimson.

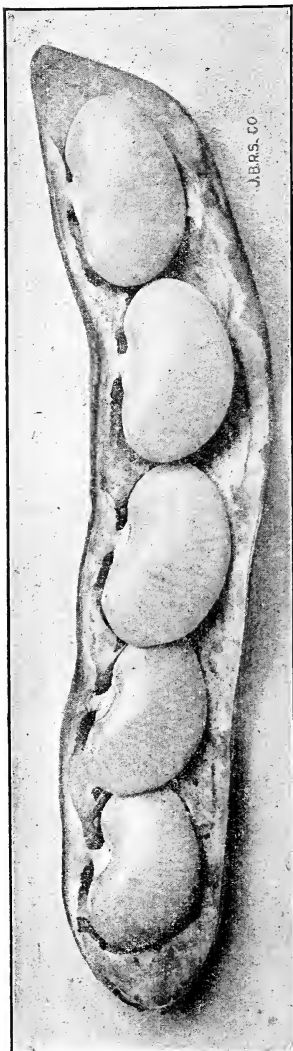
French Horticultural—Later than the ordinary Horticultural but more valuable because it is more productive and attractive. Vines grow two feet in height, having a tendency to throw out runners. Produce immense crops.



Sure Crop Wax

WAX BEANS	½ lb.	1 lb.	2 lbs.	10 lbs.	100 lbs.
				Per lb.	Per lb.
Unrivalled....	\$0.20	\$0.30	\$0.55	\$0.19	\$0.18
Round Pod					
Kidney....	.20	.30	.55	.19	.18
Pencil Pod					
Black.....	.15	.25	.45	.17	.16
Davis White..	.15	.25	.45	.18	.17
Improved					
Golden.....	.15	.25	.45	.17	.16
Sure Crop					
Stringless...	.15	.25	.45	.17	.16
Wardwell's					
Kidney....	.20	.30	.55	.18	.17
Webber.....	.15	.25	.45	.17	.16
SHELL BEANS					
Low's Cham-					
pion.....	.20	.30	.55	.19	.18
Goddard.....	.15	.25	.45	.18	.17
Dwarf Horti-					
cultural....	.15	.25	.45	.18	.17
French Horti-					
cultural....	.20	.30	.55	.20	.19

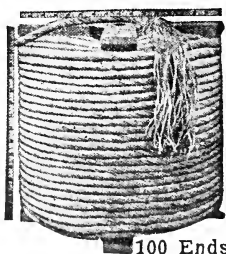
Have you ever tried Horticultural Shell Beans in Succotash?



King of the Garden
Lima Beans

Jute Tying Twine—This Twine comes in reels of about 50 lbs. with 100 loose ends as shown. No orders accepted for less than 1 reel. We carry 2, 3 and 4 Ply twine but ship 2 Ply unless otherwise specified. Price 22¢ per lb. F. O. B. Wethersfield.

Binder twine in balls. About 5 lbs. per ball. We also handle a full line of rope. Write for prices.



100 Ends

BUSH LIMAS

Burpee's Bush—The standard bush lima. Plant large, hardy and productive, pods four inches long, yields three to four beans, which are large and flat like the pole sorts, and have the same flavor.

Burpee's Improved—Both beans and pods are slightly larger and thicker than in the old type. They will average one Bean more to the pod and seem to us much more desirable.

Fordhook (Improved)—Deservedly the most popular of the Bush Limas. Market Gardeners are planting the Fordhook almost exclusively. The Pod is about 5 inches long and contains 4 to 5 very large, oval-shaped, very thick, white beans of the Potato Lima type. Our Fordhooks are very well liked on the Long Island and New Jersey markets due to their high vitality and freedom from cracking.

POLE LIMAS

The remaining beans require some support for the vines. Poles six to seven feet high will answer but if not available a trellis may be made of wire. Plant three to four seeds in a hill, hills to be three feet apart. 1 lb. to 80 hills.

Early Leviathan—An early, large podded Lima, the earliest of the large Lima Class. The pods are five to six inches long, containing five to six large white beans. The pods are produced in clusters and are of great abundance.

Seibert's Early—A thick, large Bean of high quality, very early and very productive. The bean itself is somewhat larger than in other early varieties.

King of the Garden—The standard Pole sort. A favorite with Market Gardeners, because of its immense size. Will bear earlier and make larger pods if not more than three vines are left to the pole.

POLE OR RUNNING BEANS

Dutch Case Knife—Pods seven to eight inches long, straight and flat, stringy, brittle, and of fair quality. An old time favorite as a shell bean.

King or Mammoth Horticultural—Immense Round Beans in large well filled pods. Pods six to seven inches long, flat and stringless, very showy, light green in color, splashed with brilliant scarlet.

White Dutch Runners—Beans are large and pure white. When picked green, are much like Limas. Much earlier and more productive, however, and are often used as a substitute for them.

Scarlet Runner—Grown chiefly for its scarlet, ornamental flowers which are quite attractive. Good table qualities.

Kentucky Wonder or Old Homestead—Most popular of all the green-podded climbers. Pods eight to nine inches long. Slender, curved, somewhat stringy and of excellent quality. One of the most tender and delicious of all the "string beans".

Kentucky Wonder Wax—Similar to the above. The pods, however, are yellow, instead of green. Best of all the yellow-podded pole beans. Pods 10 inches long.

	½ lb.	1 lb.	2 lbs.	10 lbs. Per lb.	100 lbs. Per lb.
BUSH LIMA					
Burpee's Bush	\$0.20	\$0.30	\$0.55	\$0.21	\$0.20
Burpee's Improved Bush	.20	.30	.55	.22	.21
Fordhook . . . . .	.20	.35	.65	.24	.23
POLE LIMA					
Early Leviathan . . . . .	.20	.30	.55	.20	.19
Seibert's Early . . . . .	.20	.30	.55	.20	.19
King of the Garden . . . . .	.20	.30	.55	.20	.19
POLE OR RUNNERS					
Dutch Case Knife . . . . .	.20	.30	.55	.19	
King Horticultural . . . . .	.20	.30	.55	.20	
White Dutch Runner . . . . .	.15	.25	.45	.17	
Scarlet Runner . . . . .	.20	.30	.55	.20	
Kentucky Wonder . . . . .	.15	.25	.45	.17	
Kentucky Wonder Wax . . . . .	.20	.30	.55	.20	

Our Beans are grown on irrigated land where Disease is Unknown.

BETTERAVE

BEETS

BARBABIETOLA

The best beets are obtained on a deep, rich, sandy loam. If wanted early sow the early sorts in a hot-bed and transplant. Sow about one inch deep in drills 18 inches apart, pressing the soil firmly into place. When plants are well set, thin to four or six inches.

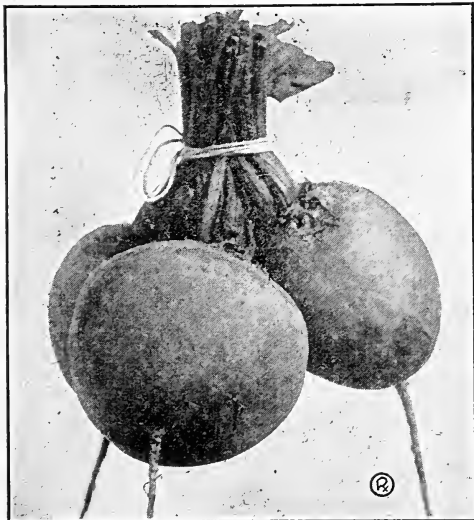
For winter use sow the turnip varieties in June or July so as to mature late in the season. The roots are stored in the cellar and covered with sand, or they may be stored out-of-doors in pits.

We realize that the market gardener must have uniform types in color and size and our breeding has been toward that end. In the following carefully selected strains we offer some of the finest beet seed on the market.

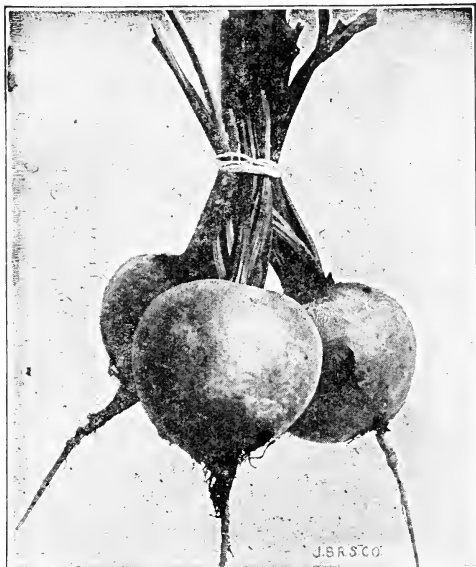
Table Varieties

Early Wonder (Hart) — A selection from Crosby's being more globular and having a smaller top and a shorter tap root than that sort. The roots grow very uniformly in size and shape and an entire row may be pulled and bunched at the same time. Their very deep, dark-red color with deep purplish-red flesh make them ideal for bunching purposes with their lack of tendency toward zoning. For early or late sowing no Beet can approach it in general desirability. We take a great deal of pride in our strain of this fine, early Beet and want to assure our customers that they will find it the finest stock available regardless of price. (See Page 3).

Detroit Dark Red — Our strain lacks the bronze and red tinged tops of the old type and is even the uniform gray-green so desirable for cooking as greens. The root is smooth and globular and even and runs perfectly true. Its superiority to other strains is shown by the deep uniform fresh-blood color of the flesh. The zones or rings are almost the same color as the flesh and are quite inconspicuous while the texture is fine grained and the flesh is crisp and sweet.



Crosby's Beet



Early Wonder Beet

Crosby's—Where a first early Beet is desired our strain of Crosby's is unequalled. The roots are a slightly flattened globe-shape and the flesh is a trifle lighter in color than the Early Wonder and rather slightly zoned. This is sometimes called Crosby's Bright Red and the Early Wonder Crosby's Dark Red.

Early Blood Turnip—An extra-fine selected stock of Blood Beet, having larger, coarser tops than the Detroit and requiring a longer time to mature. The roots are a dark red and nearly round or slightly flattened. Flesh is deep red, slightly zoned and extremely sweet and tender. An excellent market and home gardeners sort.

Long Smooth Blood — A long late variety of high table quality which keeps well through the winter. The roots are about ten inches long, smooth and slender and are a very dark purple, almost black in color. The flesh is dark red, tender and sweet and is an excellent sort for pickles.

Early Flat Egyptian—Extra early sort, roots distinctly flattened, the flesh a dark purplish red, zoned to a lighter shade.

If you use large quantities of Beet Seed write for special prices.

BEET	Pkt.	Oz.	¼ lb.	1 lb.	10 lbs.
					Per lb.
Early Wonder	\$0.10	\$0.15	\$0.30	\$1.00	\$0.90
Detroit Dark Red.....	.10	.15	.25	.75	.70
Crosby's.....	.10	.15	.25	.75	.70
Early Blood Turnip.....	.10	.15	.25	.75	.70
Long Blood....	.10	.15	.35	1.10	1.00
Flat Egyptian	.10	.15	.25	.75	.70

Our Beet Seed is characterized by its uniformity.

MANGEL BEETS

The Mangel Wurzel, also called Cattle or Field Beet, may be grown in almost any soil, but deep loams are recommended for heavy yields of the long varieties. Plant early in the spring in drills 2 to 2½ feet apart, and about one inch apart in the row, pressing the soil down firmly above the seed. When firmly set thin to three inches and continue until the roots are about ten inches apart. They are absolutely unequaled as a food for stock during the winter months; they keep the stock in condition and encourage the steady flow of milk.

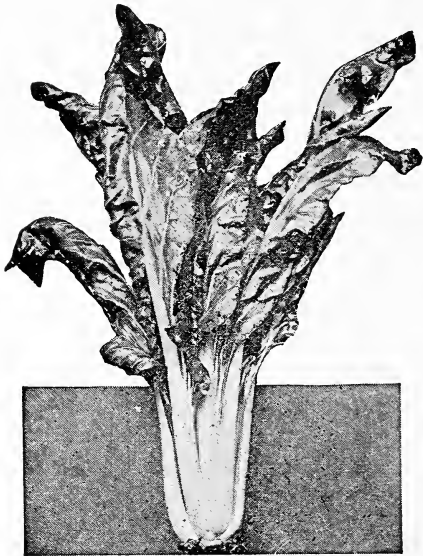
Giant Long Red — Produces the largest yield of any kind of Mangel. The quality of the roots for feeding is very high, and they are excellent winter keepers. We recommend this variety to the dairy farmer.

Improved White Sugar — A white fleshed, handsome and very productive strain, skin below ground rose-colored, top grey or bronze excellent for stock feeding.

Golden Tankard — Top and neck are small but the root is large and oval with a bottom of large diameter. Above ground the root is a light grey, below a rich orange. The flesh is yellow, zoned with white.



Long Red Mangel Beet



Lucullus Swiss Chard

SWISS CHARD

Poirée

Bieta

Grown for its numerous, fleshy, tender leaves and stalks which are excellent for greens.

Lucullus — Has broad, undulated leaves of attractive yellowish green color and very large, broad, white stalks and midribs which may be cooked and eaten like asparagus.

Green Curled — Like the above, excepting that the midrib stalk has been eliminated. Used exclusively for greens.

Large White Ribbed Dark Green — Large beautiful white ribs with rich, dark green foliage. The plant is vigorous and strong growing and the ribs are always crisp and tender. It may be compared to a large, well-blanchd plant of fine celery. The best for market growers use.

CRESS or PEPPER GRASS

Cresson

Agretto

A popular salad plant which should be sown early in the spring in drills at short intervals for succession as it soon runs to seed.

Extra Curled — The best variety; used for garnishing. Leaves finely cut and curled with a pleasant, pungent flavor.

True Water — The true brookside cress. Much favored for garnishing, salads, etc.

CARDOON

Grown somewhat like Celery (which it resembles) and served like Asparagus. Sow in the open ground during May and blanch like Celery during the fall months.

CHERVIL

Cerfeuil

Cerfoglio

Much like Parsley and similarly used for garnishing and for flavoring soups and salads.

CHIVES

A hardy onion-like plant used as a substitute for Onions in soups and salads.

COLLARDS

A tall cabbage-like plant used for stock feeding and greens.

Georgia Green — Clusters of tender undulated leaves.

CORN SALAD

Valeriana

Small, quick growing salad plant. Used as a substitute for lettuce and spinach.

Large Seeded — The best variety.

MANGEL BEETS	Oz.	¼ lb.	1 lb.	10 lbs.
Giant Long Red	\$0.10	\$0.20	\$0.60	\$0.55
Golden Tankard . . . . .	.10	.20	.60	.55
Improved White Sugar . . . . .	.10	.20	.60	.55
SWISS CHARD	Pkt.	Oz.	¼ lb.	1 lb.
Lucullus	\$0.10	\$0.15	\$0.25	\$0.80
Green Curled . . . . .	.10	.15	.25	.80
Large White Ribbed . . . . .	.10	.15	.25	.90
Cardoon . . . . .	.10	.20	.75	2.75
Chervil . . . . .	.10	.15	.50	1.75
Chives . . . . .	.10	.20	.60	2.00
Collards . . . . .	.10	.15	.25	.75
Corn Salad . . . . .	.10	.15	.40	1.25
CRESS				
Curled . . . . .	.10	.15	.25	.70
True Water . . . . .	.15	.35	1.25	

We are as Careful with Small Orders as with Large Ones.

Chou Pommé

CABBAGE

Cavolo Cappuccio

To get early cabbage sow in hotbeds during February or March or about six weeks before the ground is warm enough to transplant. For late crops sow about May 20th and transplant about July 1st.

One ounce will produce 2,000 plants

Earliest of All—A splendid extra early Cabbage weighing from seven to eight pounds at maturity. It is firm, solid and meaty and the flesh is of the highest quality. The plant is dwarf and compact and heads uniformly. Market gardeners in almost every state in the union have praised this strain for its extreme earliness and extra tonnage.

Golden Acre—A strain of Copenhagen Market which matures from 5 to 10 days earlier than the ordinary sort. The heads are a trifle smaller, however, weighing only about 4 to 5 pounds. The Golden Acre heads compactly and uniformly and the tonnage per acre is enormous. (See page 6.)

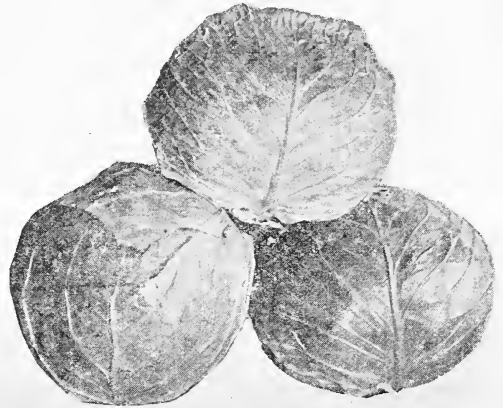
Early Jersey Wakefield—One of the most popular early sorts. Heads are a broad cone shape, very solid, pointed and of the highest quality. Our stock is dwarf and extra early and we invite comparison with any other strain on the market.

Copenhagen Market—Very fine. Follows Golden Acre in earliness. Stem short, heads large, round and solid, with few outer leaves. Of an upright growth

Danish Ball Head (Short Stem)—A heavy yielding strain. Heads are medium sized, perfectly round and solid and of good color.

Penn. State Ball Head—The result of single plant selection at Pennsylvania State College. Larger, broader, heavier and harder than Danish Ball Head with shorter and thicker stems. Well adapted for winter storage.

Danish Round Head—A strain of late Cabbage resembling the Ball Head but larger, heavier, hardier and more inclined to be round than that variety. It is destined to displace the Ball Head on most of the larger markets.



Earliest of All

Premium Late Flat Dutch—Heads exceptionally large, flat and deep. Plants are vigorous with broad spreading outer leaves, which are moderately smooth or very slightly wrinkled. The favorite late sort for market and home use.

Surehead—Late Cabbage of the Flat Dutch type. Large and solid and sure to head. Excellent keeper.

Drumhead Savoy—The best winter keeper of the Savoys, heads late, round, compact and solid. Leaves very numerous, deep green and thickly crumpled.

Mammoth Red Rock—Largest and surest heading red sort. Deeply colored at the heart. Our strain produces large and compact heads, uniform in size and shape.

CHINESE CABBAGE

In appearance it resembles Cos Lettuce, in flavor it is like cabbage. When headed the leaves are white and crisp and tender and are excellent for salads. Do not sow until the middle of July. When nearly matured tie at the top to blanch.

Chokurei—Long, solid, white cylindrical heads of the finest quality.

Market Pride—Short, chunky, tight heads of early maturity.



Copenhagen Market Cabbage

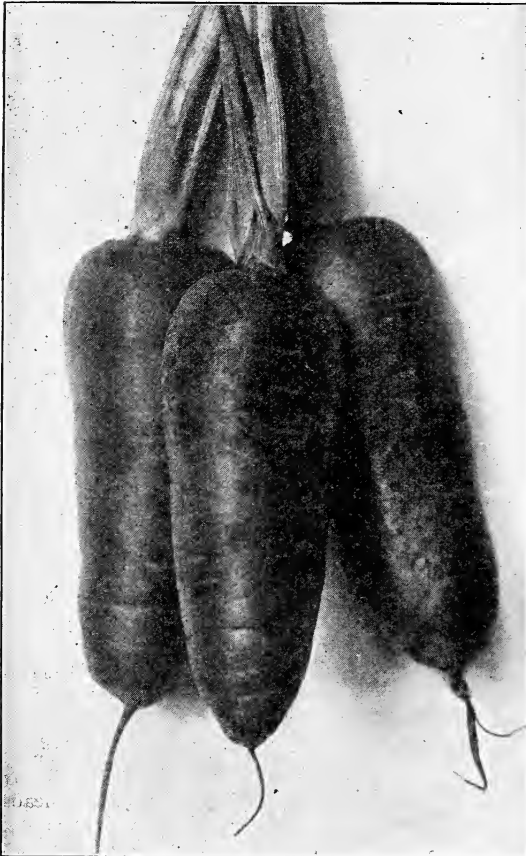
CABBAGE	Pkt.	Oz.	1/4 lb.	1 lb.
Earliest of All.....	\$0.10	\$0.35	\$1.25	\$4.00
Golden Acre.....	.10	.40	1.25	4.50
Early Jersey Wakefield.....	.10	.25	.70	2.50
Copenhagen Market.....	.10	.25	.90	3.25
Danish Ball Head....	.10	.25	.90	3.25
Penn. State Ball Head.....	.10	.45	1.50	5.00
Danish Round Head.....	.10	.30	1.00	3.50
Premium Late Flat Dutch.....	.10	.20	.60	2.25
Surehead.....	.10	.20	.60	2.25
Drumhead Savoy.....	.10	.25	.70	2.50
Mammoth Red Rock.....	.10	.25	.80	2.75
CHINESE CABBAGE				
Chokurei.....	.10	.25	.75	2.50
Market Pride.....	.10	.25	.75	2.50

Fine Cabbage Seed is one of our Specialties.

CARROTE

CARROT

CAROTA



Chantenay

Hutchinson — The favorite New England Carrot. The roots are about fifteen inches long very nearly cylindrical in form and taper very slightly to an abrupt stump root. It is a beautiful deep orange in color shading to a light green on the shoulders which grow slightly out of the ground. Its size, shape, color and productivity make it a very desirable market gardeners sort for busheling purposes and for winter use. Our strain of this fine type is one of the best ever offered to New England gardeners.

CARROT	Pkt.	Oz.	¼ lb.	1 lb.	10 lbs.
Red Cored					Per lb.
Chantenay	\$0.10	\$0.15	\$0.40	\$1.50	\$1.40
Chantenay...	.10	.15	.30	.90	.80
Bagley's...	.10	.20	.50	1.60	1.50
Danvers Half-Long...	.10	.15	.30	.90	.80
Long Orange...	.10	.15	.30	.90	.80
Scarlet Nantes...	.10	.15	.35	1.10	1.00
Hutchinson...	.10	.25	.75	2.60	2.50

Plant in drills 12 inches apart and when seedlings are set, thin to stand three inches apart in row. Sow in any good garden soil, or best, a sandy loam, well manured. Carrots may be stored in pits outdoors or in the vegetable cellar until late in the winter.

One ounce to 300 feet, 2 to 4 pounds per acre

Red Cored Chantenay — In recent years there has been a demand for a coreless carrot of the type and class of Chantenay. This carrot has shorter and more finely cut tops than the regular Chantenay, but they are not brittle and are strong enough to bunch easily. The roots are about the same size and shape as Chantenay, a richer and deeper orange, and are decidedly more even and finer in appearance. What little core the carrot has is orange-red and quite inconspicuous and slices and dices in ideal fashion. It matures a little earlier than Chantenay and we predict that within a few years it will displace that variety. (See page 3).

Chantenay — The favorite early bunching Carrot. It is a half-long, blunt-ended root about six inches long, very thick and smooth, with wide shoulders which taper to an abrupt stump root. Its great productiveness and the ease with which it can be harvested make it most desirable although we consider the Red-Cored to be a great improvement.

Scarlet Nantes — An early variety, half-long and cylindrical in shape which holds its form uniformly to the brief tap root. It is a bright orange-red in color and is nearly coreless and very tender throughout. Housewives like its smooth round shape and clear attractive color and prefer it over all others because it is easy to scrape and to slice. This is purely a quality Carrot for a high quality trade and should not be grown for all markets.

Bagley's Danvers — Hutchinson type without the green top; a carrot that grows all under ground. Really an improved Danvers strain. The stock we offer is especially selected for uniformity.

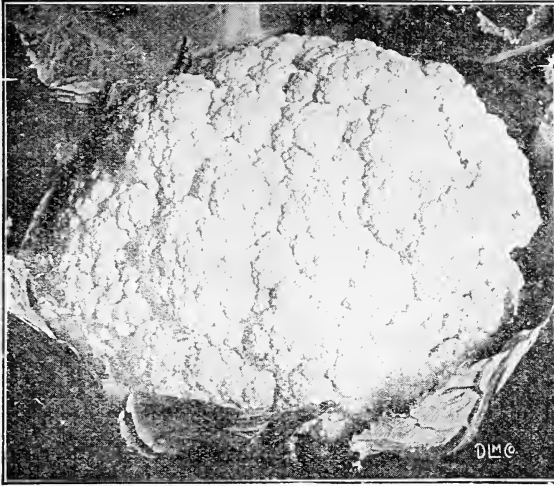
Danver's Half-Long — The standard sort. Grows seven to eight inches long, square topped tapering to a blunt point. Root is smooth and handsome, of an orange-red color with sweet crisp flesh. Will produce the very best crop of roots to store for winter.

Long Orange — Root about one foot long tapering from a three inch shoulder to a point. The flesh is an attractive deep orange. Used both for field and garden culture in good soils.



Hutchinson

Our Carrot Seed will satisfy the Most Critical Gardeners.



Earliest Snowball Cauliflower

strain of Cauliflower which has met with instant favor with the vegetable growing trade since we presented it five years ago. Erect, sturdy, compact plants permitting close planting and intensive cultivation and sure heading, minimizing the gamble of setting out Cauliflower. We believe that this strain will give satisfaction to the most exacting grower.

Super Snowball — A mid-season to late-flowering Cauliflower which is extremely heavy and large and is characterized by the fact that the entire crop matures at very nearly the same time.

Early Purple Bronzino — An Italian type which makes fair-sized, deep, royal purple heads. This is very popular on foreign population markets.

Celéri **CELERY** Sedano

Culture—Sow the seed in the open ground as early as the ground can be worked. The seed is slow to germinate and should be firmed into the soil rather than covered, and the soil where it is planted should be kept moist. If seed is sown in rows where it is intended to remain, the plants should be thinned out when three or four inches high, to five or six inches apart, and plants taken up may be transplanted. When transplanting, clip off the tops and the ends of the roots to make the plants stocky. Rows should be four or five feet apart, and plants five or six inches apart in the row. After planting is completed cultivate frequently. About the middle of August begin to draw the earth up to the plants to blanch or whiten them. Continue hilling or banking them at intervals until cold weather, when they should be taken up and put in a pit or cellar for winter use. To get very early plants, seed should be started in boxes or hotbeds, and if grown too large before time to set them out in the open, clip off the tops to make them grow stocky.

An ounce of seed will produce 3,000 plants

Golden Self Blanching—Plants compact and stocky, white yellowish-green foliage. Stalks perfectly solid, of a fine nut-like flavor, good sized and when blanched are a handsome golden-yellow.

White Plume—Handsome, early sort. Much in demand for market on account of its appearance, but it lacks the flavor, solidity and keeping qualities of the Golden Self Blanching. Inner stems and leaves turn white when earthed up for a short time.

CAULIFLOWER

CHOU FLEUR

CAVOLO FLORE

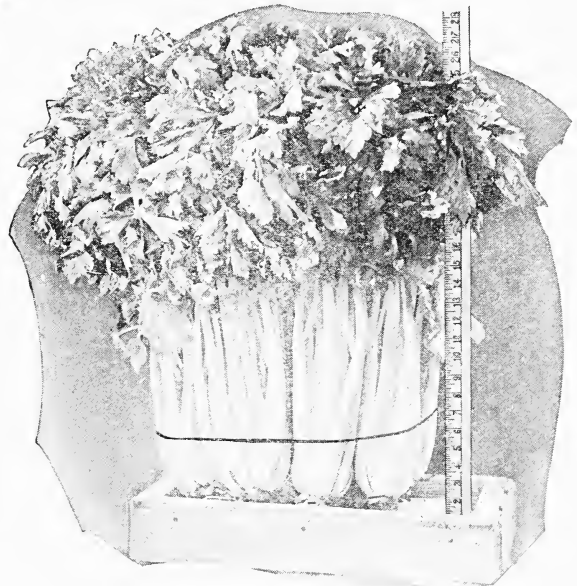
Sow seed in open ground or cold frame about the middle of May or the first of June on good soil. Transplant to rich moist soil. Cauliflower will not head in hot, dry weather and sowings must be timed to bring the heads to maturity before the hot summer weather. Water frequently and after the head begins to form draw the leaves together and tie to protect them from the sun. Cut the heads while the "curd" is compact and firm as after they separate the head is not much good.

One ounce will produce 2,000 plants

Danish Giant or Dry Weather—Recommended for localities subject to long dry seasons as it will produce heads of fine quality where all else fails.

Early Dwarf Erfurt—Produces good-sized, creamy-white heads, one of the best for general cultivation. Similar to Snowball but later and of larger growth.

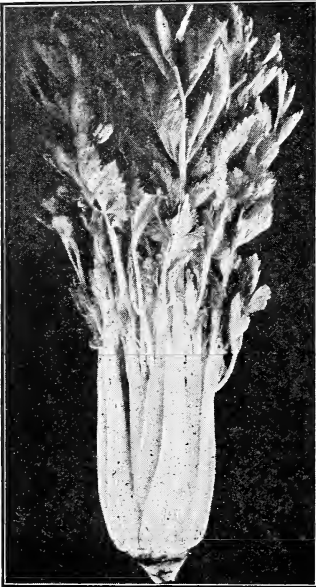
Earliest Snowball (Extra Early Strain)—An extra early, good-sized and delicately textured



Wonderful or Golden Plume Celery

CAULIFLOWER Pkt. 1/2 Oz. Oz. 1/4 lb. 1 lb.				
Danish Giant	\$0.15	\$0.85	\$1.50	\$5.50 \$20.00
Early Dwarf				
Erfurt . . . .	.15	.75	1.40	5.00 18.00
Earliest				
Snowball . .	.15	.85	1.50	5.50 20.00
Super Snowball . . . . .	.20	1.50	2.50	8.50 30.00
Purple				
Bronzino . .	.15	1.20	2.00	7.00 25.00
CELERY				
Golden Self				
Blanching .	.10	.20	.35	1.25 4.50
White Plume	.10	.15	.25	.75 2.75
Giant Pascal.	.10	.15	.25	.75 2.75
Easy Blanching . . . . .	.10	.20	.35	1.25 4.00
Wonderful . .	.10	.45	.80	2.75 10.00
Golden				
Phenomenal	.15	1.00	1.75	6.00 20.00
Celeriac . . . .	.10	.15	.25	.75 2.75

Our Cauliflower Seed is of High Germination and Strong Vitality.



Golden Phenomenal

Giant Pascal—Green leaved, blanching to a beautiful yellowish-white. Very solid and crisp. Large growing sort for fall and winter use.

Easy Blanching—Resembles the above but the leaves are green and the stalks blanch white instead of yellow. More hardy and less liable to blight. About two weeks later. One of the easiest to blanch and of the best quality.

Wonderful—This fine sort is an improved Golden Self-Blanching, maturing slightly earlier and is resistant to attacks of blight and rust. The plants are compact, stocky and of vigorous growth with a very full heart which bleaches quickly to a rich golden yellow and has a fine nutty flavor. We highly recommend our stock of this variety for its strong germination and lack of soft stalks.

Golden Phenomenal—A splendid new celery with all the good qualities of the Golden Plume but is taller, with longer edible stems, and the plants are more upright and more compact. They run about 28 inches over all and about 9 inches to the joint. It matures at the same time as Golden Plume and the stems are broad and thick, brittle and free from strings, of fine flavor and altogether excellent. (See page 5).

Celeriac—An improved variety of turnip rooted celery producing large roots of nearly globular shape. Splendid for soups and stews. Grown like celery.

CONCOMBRE CUCUMBER CETRIOLO

Cucumber will succeed best if planted after the ground has become thoroughly warm, in hills four feet apart. Mix a shovelful of well rotted manure with the soil in each hill. Sprinkle with wood ashes or insect powder when the vines are small to protect from bugs. When all danger is past, thin out, leaving four plants to the hill.

One ounce will plant 50 hills. About 3 pounds per acre

Hart's Straight Pack—A new hot-house cucumber which succeeds equally well in the garden. The fruits measure about 12 by 2½ inches and are very symmetrical throughout. Their desirable dark-green, glossy appearance lasts well and the fruit stands shipping splendidly. For the home garden no Cucumber is as large, as attractive or as thoroughly satisfactory as this, the best of the straight pack types. 74 days.

Black Diamond—The cucumber all growers for market want. Will grow in all sections and soils. Fruit is about 7 x 3, smooth and cylindrical, and is a dark green from end to end. The flesh is white, firm and crisp. Its faculty for retaining its color and its remarkable productiveness make it a great money maker for all kinds of gardeners. 52 days.

Early Fortune—A fine type of White Spine. Early, productive, and disease resistant, 9 x 2½, slightly tapering, flesh white, firm, and crisp, shy seeder, color dark green which *does not fade*. 58 days.

Imp. White Spine—Earliest and best known of all the Spine types; short, square-ended, rather three-cornered, very prolific and splendid for slicing or pickling; a medium dark green, 7 x 2½. 58 days.

Davis Perfect—Extra long, dark green White Spine, good slicing and market cucumber. Matures a little earlier than the Early Fortune, 11x2¼ inches. Retains its color and qualities long after being picked.

Improved Long Green—A long and slender Cucumber, tapering somewhat toward the ends. It is slightly warted, being one of the Black Spine types and the flesh is white and very firm. One of the finest all purpose Cucumbers being equally good for table use and for pickling. Size 12 x 2½ inches. 58 days.

Boston Pickling—Straight and uniform, a very bright green and of excellent quality. Makes good pickles, 6¼ x 2½. 58 days.

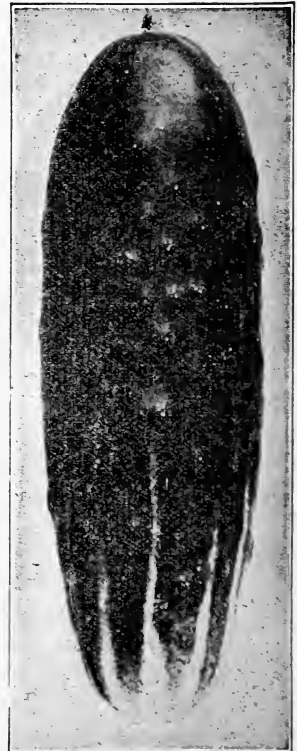
Snow's Perfected Pickling—The most symmetrical, most productive and best formed pickling Cucumber. The fruits are early, small, square-ended and have very few spines. Size 5½ by 2½ inches. 56 days.

China Long—A distinct novelty. They sometimes attain a length of 20 inches and remain only 2 inches thick. The skin is dark green and smooth being nearly spineless and the flesh is firm and crisp and of high quality.

West India Gherkin—Very small oval shaped fruit covered with numerous small prickly spines. It is a deep green color and is used almost exclusively for pickles. About 2 inches long and 1½ inches thick.

Japanese Climbing—A climbing sort for covering trellises or fences, fruit long, thick, crisp and of fine quality. A handsome dark green. 58 days.

Hybrid White Spine—An extra long, slim Cucumber holding its deep green color the entire length. Its attractive appearance with its numerous showy white spines would alone recommend it, but its great productivity and uniformity make it one of the most desirable fruits, for market purposes. (See page 5).



Early Fortune Cucumber

You'll make extra money from Golden Phenomenal Celery.

CUCUMBER	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
Hybrid White Spine.	\$0.10	\$0.15	\$0.40	\$1.25
Hart's Straight Pack	.10	.15	.45	1.50
Black Diamond.....	.10	.15	.30	1.10
Early Fortune.....	.10	.15	.25	.90
Improved White				
Spine.....	.10	.15	.25	.90
Davis Perfect.....	.10	.15	.30	1.10
Improved Long				
Green.....	.10	.15	.30	1.10
Boston Pickling....	.10	.15	.25	.90
Snow's Pickling.....	.10	.15	.25	.90
China Long.....	.10	.20	.60	2.00
Japanese Climbing..	.10	.15	.30	1.00
West India Gherkin	.10	.20	.50	1.75
Snake or Serpent...	.10	.25	.90	
Lemon.....	.10	.25	.90	

Aneth

DILL

Aneto

The seeds have an aromatic odor and a warm, pungent taste. Much used for seasoning and for its medicinal qualities but the largest use is in the manufacture of Dill pickles.

Long Island Mammoth—The finest sort.

Chicorée

CHICORY

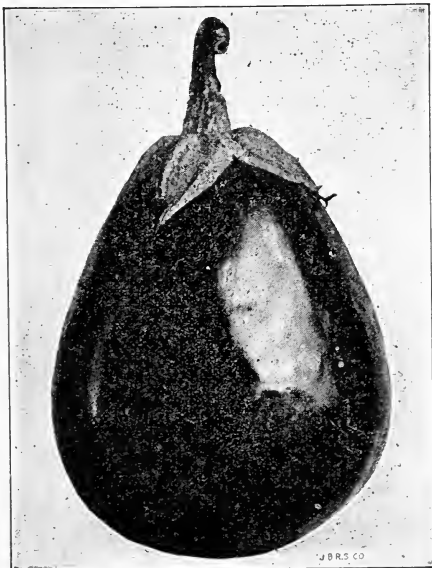
Cicoria

Sow in the open ground in May or June and thin to six inches in the rows. In the fall lift the roots and trim to within one and one-half inches of the crown. Place the roots in trenches about eighteen inches deep with the crowns nine inches below the top level. Fill with rich soil and cover the whole with a top dressing of manure. The new tops attain the proper size in from six to eight weeks.

Witloof—Excellent for salads, like Endive and Cos Lettuce.

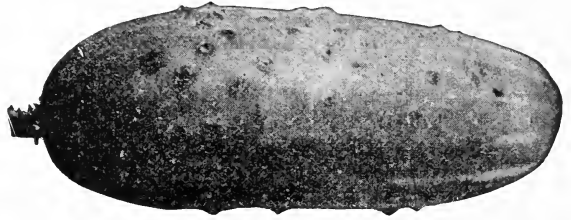
Giant Magdeburg—This is a root chicory which attains large size. The dried roots are often roasted and used as a substitute for coffee.

Italian Dandelion or Common (Cicoria Catallane)—A dwarf growing salad and greens plant much relished by Italians.



New York Purple Egg Plant

Snake or Serpent—Not an edible fruit but valuable as a curiosity. As the name suggests it is long and narrow and coils and twists about like a serpent.



Snow's Perfected Pickling Cucumber

Lemon—A small round yellow fruit used for pickling.

Pissenlit DANDELION Dente di Leone

Sow in drills when weather will permit, and thin to about six inches. Excellent for greens or for salads if blanched. One ounce to 100 feet.

Giant Broad Leaf—Distinct early sort forming a cluster of large broad leaves.

Common Cultivated—The well known dandelion.

Aubergine EGG PLANT Petronciano

Sow in hotbed or greenhouse and transplant in small boxes. Plant in open ground when all danger from frost is past, in rows three feet apart each way.

One ounce will produce 2,000 plants

Black Beauty—Early and productive. A jet black and is dwarf growing. Fruit weighs 2 to 3 pounds.

New York Improved Purple—Later than the above. Fruit is large and fine; a rich purple. Flesh white and of good flavor.

Long Purple Italian—Very early and productive. Fruits club-shaped, 6 to 8 inches long, rich purple.

Endive ENDIVE Endivia

One of the best salad plants for fall and winter use and valuable for greens and flavoring soups. For early use sow April 15th, for later supply up until July 1st sow in rows and thin to ten inches. To blanch cover the center of the plant or tie the outer leaves together.

1 oz. to 150 feet of drill, 3 lbs. to the acre

Green Curled—Leaves are large and cut finely and blanch to a creamy white.

White Curled—Lighter than the above.

Full Hearted Broad Leaved Batavian or Escarolle—Leaves broad, twisted and waved, color bright green with a white midrib. The inner leaves blanch a creamy white.

CHICORY	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
Giant Magdeburg...	\$0.10	\$0.15	\$0.40	\$1.40
Witloof.....	.10	.15	.40	1.40
Italian Dandelion...	.10	.15	.40	1.40
DILL	.10	.15	.25	.70
DANDELION				
Giant Broad Leaf..	.10	.50	1.60	6.00
Common Cultivated	.10	.20	.60	2.00
EGG PLANT				
Black Beauty.....	.10	.30	1.00	3.75
New York Improved	.10	.30	1.00	3.75
Long Italian.....	.10	.45	1.50	5.00
ENDIVE				
Green Curled.....	.10	.15	.25	.90
White Curled.....	.10	.15	.25	.90
Full Hearted.....	.10	.15	.30	1.00

If you Buy by Price Alone then Price is all you can Expect to Get.

MAIS SWEET CORN MAIS

CONNECTICUT GROWN SEED CORN IS FAMOUS
FOR FLAVOR AND SWEETNESS

Corn may be planted the middle of April provided all danger from frost is passed. Moist, rich soil is best for corn and frequent cultivation adds materially to its growth. It is well to remember too that fertilization insures a much better crop. Home gardeners should make small plantings at intervals to keep a fresh and tender supply available for the table.

Our seed is produced in the lovely and fertile Connecticut valley, home of the world's sweetest and tenderest corn. We have devoted a great deal of time and expense to the improvement of our stocks and types and we feel confident that there is no finer corn offered on the market today.

One pound to 200 hills 15 pounds per acre

White Corns

Columbia—An extra early high quality Corn. Twelve rowed, about six inches long with broad, deep, snowy-white kernels of very good quality.

Early Surprise—A fine white ear of four and one-half to six inches long filled out to the end with delicious, large white kernels. This is one of the earliest varieties of Corn ever offered.

Mayflower—One of the whitest and sweetest of the early varieties. Ears five inches long with ten to twelve rows of pure white kernels.

Howling Mob—One of the finest second early, large eared sorts. Ears nine to ten inches long, sixteen rowed. Very productive, white and of excellent quality.

Lyman's Pride—Our own introduction, a medium late white corn, 10 rowed, from 8 to 10 inches in length with a very pleasing and peculiar taste. It is deliciously tender and retains its milky sweetness without drying, shrivelling or becoming tasteless.

Black Mexican—An old favorite. Grains bluish black when ripe. This fact does not appeal to some, despite the fact that the Black Mexican is one of the sweetest and best.

Early Pearl—This splendid little Corn is the SWEETEST variety on the market. We are indebted to Mr. M. H. Mallett of New Milford, Conn., for the opportunity of introducing it. It is pearly white, tender and milky, about mid-season in maturity with an ear, too small for market purposes but just right for the table. We think you'll agree with us that EARLY PEARL IS THE SWEETEST, FINEST, TASTI-

POP CORN

Grow like sweet corn and cure for three months before popping. Dry thoroughly before attempting to shell.

White Rice—The standard sort. Snowy white.

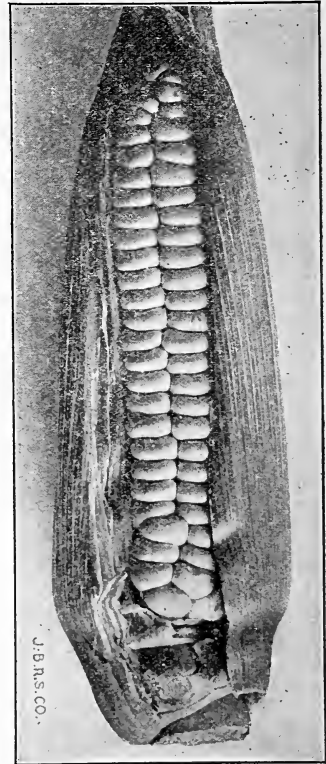
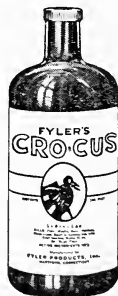
Queens Golden—Pops perfectly white and a single kernel will expand nearly one inch.

Black Mexican—Surest and most popular popper.

T. N. T.—A new yellow variety from the Argentines which when popped makes larger and tenderer kernels than any other sort.

CRO-CUS—The Crow Repellent.

Prevents crows, pigeons, and other pests from pulling Corn. Easy to apply and does not clog the planter. Use the small bottle for 1 bushel of corn. $\frac{1}{4}$ Pt. 60c; 1 Pt. \$1.00.



Early Surprise Corn

EST CORN of all. Try a few hills this year. We'll warrant you'll always plant it.

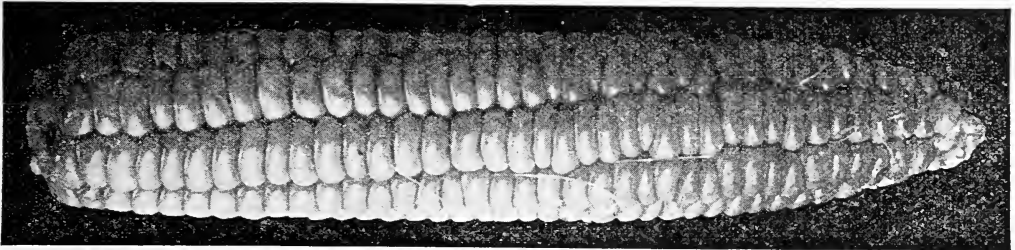
Long Island Beauty—Ears twelve inches long, sixteen to eighteen rowed, sweet, tender and luscious. A week earlier than Stowell's Evergreen.

Stowell's Evergreen Selected—Ears seven to eight inches long with eighteen to twenty rows of long narrow kernels, very deep and tender. The most popular late variety.

Country Gentleman—Fine quality corn. Ears seven to eight inches long, cob small, white and thickly covered with long, slender, white grains without any row formation. An old standard variety.

SWEET CORN	$\frac{1}{2}$ lb.	1 lb.	2 lbs.	10 lbs.	100 lbs.
				Per lb.	Per lb.
Columbia...	\$0.15	\$0.25	\$0.45	\$0.19	\$0.18
Early Surprise	.15	.25	.45	.19	.18
Mayflower...	.15	.25	.45	.18	.17
Howling Mob	.15	.25	.45	.18	.17
Black Mexican	.15	.25	.45	.18	.17
Early Pearl...	.20	.35	.65	.26	.25
Lyman's Pride	.20	.30	.55	.20	.19
Long Island					
Beauty...	.15	.25	.45	.19	.18
Stowell's Evergreen...	.15	.25	.45	.19	.18
Country					
Gentleman.	.15	.25	.45	.20	.19
POP CORN	1 lb.	2 lbs.	10 lbs.		
				Per lb.	
White Rice...	\$0.20	\$0.35	\$0.14		
Queen's					
Golden....	.20	.35	.14		
Black Mexican	.20	.35	.14		
T. N. T. ....	.25	.45	.16		

Early Pearl is the Sweetest and Tastiest Corn you can serve.



Golden Bantam

GOLDEN or YELLOW CORNS

Golden Gem—A new introduction by that eminent Sweet Corn breeder, Dr. Yeager of the North Dakota Experimental Station, the introducer of Golden Sunshine. Golden Gem is, without exception, the earliest Sweet Corn grown. It is eight-rowed, about the size of Golden Bantam, a trifle lighter in color and is quite sweet and tender. We recommend it highly where earliness is the great objective.

Spanish Gold—A new introduction by the Connecticut Experimental Station. This extremely early Corn is six to eight-rowed, fairly long (although the cob is small in diameter) and is of excellent flavor. In our trials it was slightly later than Golden Gem although some consider them to be of even maturity.

Golden Early Market—For market gardeners the most desirable of the extra earlies due to its large sized ear and kernels. It is ten to twelve-rowed with deep broad kernels of high flavor and sweetness, and early enough to capture the high priced market.

Golden Sunshine—From a week to ten days earlier than Golden Bantam with an ear half again as large. The good sized yellow kernels are small hulled and rival the Bantam in flavor and sweetness. The fodder is very dwarf, permitting close planting.

Golden Bantam—The standard of sweet corn. Each year more and more people are learning to appreciate and know the luscious sweetness of the yellow varieties and the Golden Bantam tops them all. Ears six to seven inches long, eight rows of deep yellow waxen-like kernels. This is another of our "specialties" and we invite you to try the finest strain of sweet corn we are able to offer. (See page 3.)

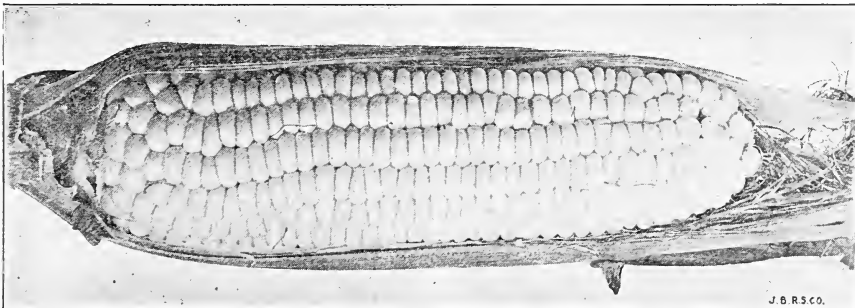
Whipple's Early Yellow—An extra large, early yellow Corn maturing at about the same time as the Golden Bantam. The ears are 14 rowed and about 8 inches long while the kernels are broad and deep and of good quality and flavor.

Golden Rod—Larger than the Golden Bantam although somewhat later. Its large size, color and sweetness make it an excellent sort to follow the Bantam.

Golden Giant—Matures about one week later than the Bantam. Immense ears and smaller kernels. Ears eight inches long with twelve to sixteen rows of kernels.

Bantam Evergreen—A cross between Golden Bantam and Stowell's Evergreen with all the good qualities of each. Ears eight inches long, twelve to fourteen rows. Kernels broad and deep and of a rich golden yellow. Sweetness and flavor like Golden Bantam.

YELLOW CORN	½ lb.	1 lb.	2 lbs.	10 lbs. Per lb.	100 lbs. Per lb.
Golden Gem..	\$0.20	\$0.35	\$0.65	\$0.23	\$0.22
Spanish Gold..	.20	.35	.65	.22	.21
Golden Early					
Market....	.20	.30	.55	.21	.20
Golden Sun-					
shine.....	.15	.25	.45	.20	.19
Golden					
Bantam....	.15	.25	.45	.18	.17
Whipple's					
Yellow.....	.15	.25	.45	.19	.18
Golden Rod..	.15	.25	.45	.19	.18
Golden Giant.	.15	.25	.45	.19	.18
Bantam					
Evergreen....	.15	.25	.45	.20	.19



Whipple's Yellow

Golden Early Market is the Finest Extra Early Corn for Market Purposes.

Fenouil **FENNEL** Finnochio

The thickened bases of the leaf stalk form a bulb-like growth which is blanched like Celery. It may be used as a salad or cooked but its main use is in flavoring soups and stews.

Sweet Florence—Most popular sort.

Chou Vert **KALE** Cavolo Verde

For winter use sow in July or earlier if desired. It makes a most welcome dish of greens in the winter when all other fresh vegetables are gone. Grow the same as cabbage and protect from the frost when cold weather sets in. One ounce will sow 150 feet of drill.

1 oz. to 200 feet of drill, 4 lbs. to the acre.

Dwarf Green Curled Scotch—A low growing, spreading sort, leaves are curled closely and have an excellent flavor.

Dwarf Siberian—Broad thick leaves curled only on the edges. A light green in color.

Chou-Rave **KOHL RABI** Cavolo Rabi

A peculiar vegetable which forms a turnip-like bulb on the stalk above the ground which is cooked like turnip. Plant and treat like cabbage and use when young and tender.

One ounce will sow 200 feet

Early Purple—Early, small top, purple skin.

White Vienna—The best either for forcing or for outdoors.

Poireau **LEEK** Porro

A bulbous root somewhat like the Rareriipe onion. It does not form a bulb but is used for its delicious root, neck and stem. Sow early in spring, in drills fourteen inches apart and thin out to about four inches. When well grown hill up with earth to get a long, white stem.

1 oz. to 100 feet of drill.

American Flag—Fine, early and productive. Stems blanch ten inches from the root. Mild flavor.

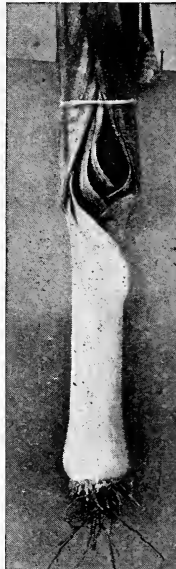
Gombaud **OKRA** Ocro

Sow when ground is thoroughly warm in hills two feet apart. Cultivate earth well up about the young plants and gather the pods when young and tender. Excellent for soups, stews, etc.

One ounce will sow 100 hills.

Tall Green—Height three to four feet. Pods long and slender.

Dwarf—Two feet. Pods long, greenish white.



Leek American Flag

MUSTARD

Much relished for salads and greens both on account of its flavor and its quick maturity.

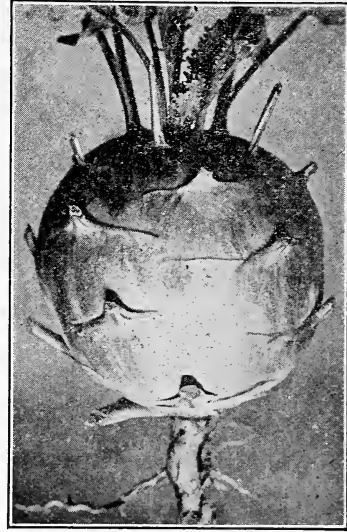
Chinese—Large deep green leaves of a pleasant sweet and pungent flavor.

White English—Light green, crumpled leaves of fine flavor.

Oseille **SORREL** Acetosa

Garden sorrel is used for greens like spinach or for flavoring. Sow in the spring in good soil and thin plants to four inches.

Improved Broad Leaved—The best sort.



White Vienna Kohl Rabi

Persil **PARSLEY** Prezzemolo

Extensively used for garnishing because of its pleasant flavor. Sow thickly in rows. Seed germinates slowly and should be pressed down well into the soil. Parsley lives through the winter and may be sown in the autumn for spring use.

One ounce will sow 150 feet

Moss Curled—Compact growing, thickly curled sort. Dark green and uniform with thick stems.

Plain Leaved—Leaves are flat, deeply cut and plain. A beautiful dark green.

Hamburg or Turnip Rooted—Grown for the roots which resemble a parsnip although smaller. Flesh is white and dry and in taste much like parsnip.

Rhubarbe **RHUBARB** Rabarbaro

Roots may be grown from seed sown in the spring and are ready to transplant to the permanent bed the following year.

Myatt's Victoria—Earliest of all; stalks are large and colored light green and scarlet.

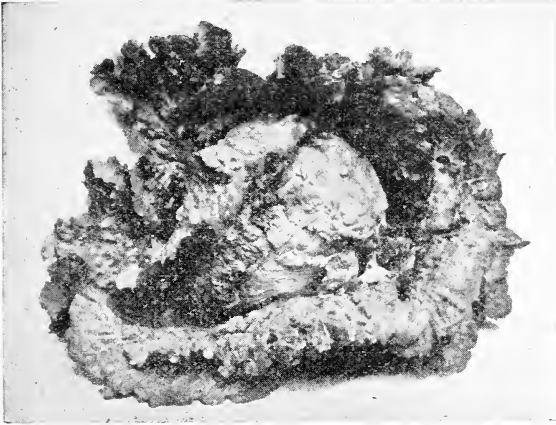
FENNEL	Pkt.	Oz.	¼ lb.	1 lb.
Sweet Florence.	\$0.10	\$0.15	\$0.35	\$1.25
KALE				
Dwarf Green Curled	.10	.15	.25	.90
Dwarf Siberian.....	.10	.15	.25	.65
KOHL RABI				
Early Purple.....	.10	.20	.50	1.75
White Vienna.....	.10	.20	.50	1.75
LEEK				
American Flag.....	.10	.15	.45	1.50
OKRA				
Tall Green.....	.10	.15	.25	.50
Dwarf Green.....	.10	.15	.25	.50
MUSTARD				
Chinese.....	.10	.15	.25	.75
White English.....	.10	.15	.25	.45
SORREL.....	.10	.15	.40	1.30
PARSLEY				
Moss Curled.....	.10	.15	.25	.80
Plain Leaved.....	.10	.15	.25	.75
Hamburg.....	.10	.15	.25	.90
RHUBARB.....	.10	.20	.45	1.40

Cheap seed is never worth the price.

LAITUE

LETTUCE

LATTUGA



Wonderful—(Dark Iceberg) New York Head No. 12

Lettuce thrives best on black humus. If this is lacking enrich by liberal manuring and fertilizing. Sow as soon as ground can be worked and thin heading varieties to eight to ten inches. Loose-leaved varieties may be left much closer. Constant cultivation is necessary.

1 ounce to 3000 plants, 3 pounds to the acre

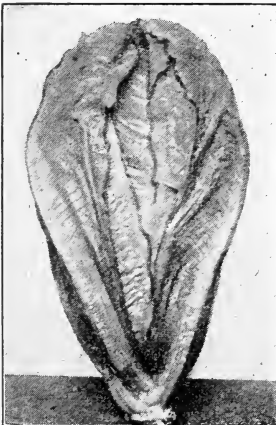
HEAD VARIETIES

Wonderful (Dark Iceberg) New York Head No. 12—The only Lettuce which can be successfully grown in the East to compare with western grown Iceberg. It produces a large globular head with broad leaves of thick texture, well-blistered and crumpled with frilled edges. It is a clear dark green in color.

May King Forcing—Early and a quick grower. Light green slightly touched with brown. Rich, buttery and tender. A favorite for all uses.

Hartford Bronze Head—Long, medium sized, tight heading sort, leaves broad, crumpled, thick and stiff. Leaves dark brown and green. Excellent quality.

Big Boston—Most popular of all lettuces. Head is large and solid and the plant is vigorous and productive. Leaves a bright green, slightly tinged with reddish brown. Fine shipper. We offer a special, selected strain of splendid quality.



Iceberg—Sure and tight heading. Medium sized and finely fringed. Light green, hearts white, crisp and tender. Wonderful appearance and flavor.

Romaine or Trianon Cos—Head tall, thick and blunt. Light green, crumpled and broad ribbed. Easily blanched.

Mignonette—Small, early, crisp, cabbage-heading lettuce. In color, a dark green with a brownish tinge. It forms a hard globular head which blanches well and is recommended for the home garden.

White Big Boston—Differing from Big Boston in that it is entirely green leaved blanching to a pure white heart. Excellent for early spring and late fall planting.

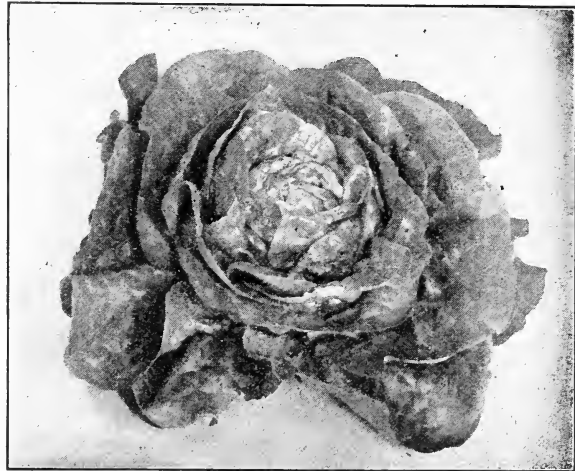
Salamander, or Black Seed Tennis Ball—Reliable, sure-heading sort, globular, best quality, leaves broad and crumpled, a pleasing light green.

LOOSE HEADING

Simpson's Early Curled—Fairly large, early, leaves broad, crumpled and light green. The standard loose sort.

Prizehead—Tender, crisp, loose head of bright green crumpled leaves, the edges tinged with brownish red. Excellent flavor and appearance.

Grand Rapids—Good forcing lettuce and fine for early growing out of doors. Leaves short, much blistered and crinkled with the borders heavily fringed. Light green in color. One of the handsomest and most attractive loose lettuces.



White Big Boston

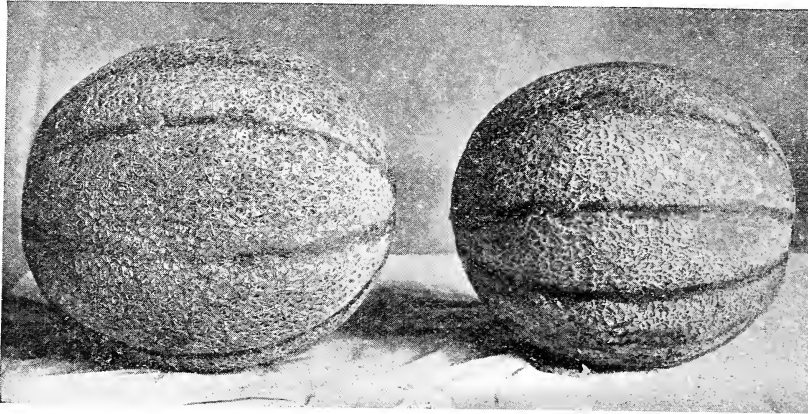
LETTUCE	Pkt.	Oz.	¼ lb.	1 lb.
Wonderful.....	\$0.10	\$0.20	\$0.60	\$2.00
May King.....	.10	.15	.40	1.40
Hartford Bronze				
Head.....	.10	.15	.40	1.40
Big Boston.....	.10	.15	.40	1.40
Iceberg.....	.10	.15	.45	1.60
Romaine.....	.10	.15	.40	1.40
Mignonette.....	.10	.15	.40	1.40
White Big Boston...	.10	.15	.40	1.40
Salamander.....	.10	.15	.40	1.40
Simpson's Early				
Curled.....	.10	.15	.35	1.10
Prizehead.....	.10	.15	.35	1.10
Grand Rapids.....	.10	.15	.35	1.10

Wonderful — New York Head — No. 12 — Los Angeles — Dark Iceberg. It's good no matter what you call it.

MELON

MUSKMELON

POPONE



Bender's Surprise

Melons do best in sandy soil or sod land; hills should be four feet apart with ten to twelve seeds in each hill and when danger of frost is over thin to four good plants in each hill. Cultivate as long as possible. Plant in May or June.

One ounce sows 50 hills, two pounds one acre

GREEN FLESHED

Extra Early Hackensack—Medium sized, nearly round, deep ribbed, very coarse netting. Good flavor.

Rocky Ford—Light green and of excellent flavor with a small seed cavity. Small, round, smooth and heavily netted. Excellent shipper and one of the most popular sorts.

Honey Dew—Marvelously sweet honey-like flavor. Fruit large, smooth and cream colored, somewhat oval shaped. Growing in popularity all the time.

SALMON FLESHED

Sugar Rock—A wonderful new golden-yellow fleshed melon rivaling a honey comb in luscious sweetness and of easy culture. (See page 4).

Emerald Gem—Excellent early sort, fruit slightly flat, lightly netted, flesh thick and rich, deliciously flavored with a small seed cavity.

Osage or Miller's Cream—Fruit large, round, slightly ribbed, dark green. Flesh thick and of the finest quality.

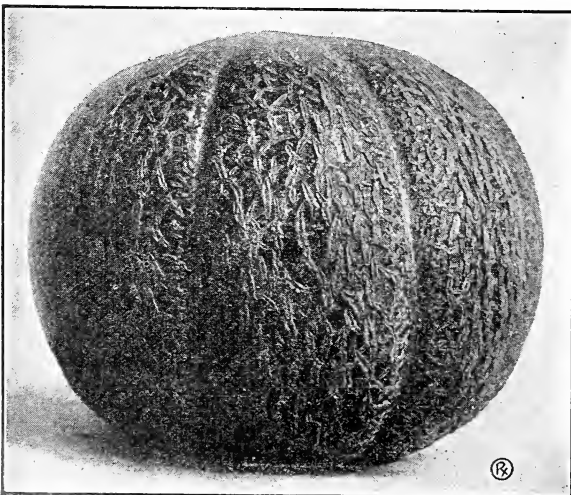
Hearts of Gold—Medium size, ideal shipping melon and very desirable for the home garden. Fruit is round and uniform in size. Netting fine and dense. Rind thin and firm and flesh is firm and thick of fine texture and deliciously flavored.

Pollock 10-25—A deep salmon tinted, thick fleshed melon which is a selection from Rocky Ford. An excellent shipping and keeping melon. The fruit is medium-sized, almost round, smooth, showing no trace of ribs and is densely covered with a heavy netting. The flesh is of the highest quality.

Tip-Top—Large, round, lightly ribbed and netted. Slaty colored skin, highly musk-flavored which many people prefer.

Bender's Surprise—There is no large melon which can compare with the Benders. It is medium early with deep orange flesh which is very thick and deliciously sweet. The fruit is oval shaped, light green with fine netting and turns a golden yellow when ripe. It attains large size and keeps and ships splendidly. Our seed is from hand cut melons only.

Golden Champlain—The earliest melon grown. It is medium sized and of fine quality and is of the Emerald Gem type. Where the gardener has difficulty in ripening melons Golden Champlain is very valuable. Not a good shipping melon.



Golden Champlain Muskmelon

MUSKMELON	Pkt.	Oz.	¼ lb.	1 lb.
Extra Early Hackensack.....	\$0.10	\$0.15	\$0.30	\$1.00
Rocky Ford.....	.10	.15	.25	.90
Honey Dew.....	.10	.15	.35	1.10
Sugar Rock.....	.10	.15	.50	1.75
Emerald Gem.....	.10	.15	.35	1.10
Osage.....	.10	.15	.35	1.10
Hearts of Gold.....	.10	.15	.35	1.10
Pollock 10-25.....	.10	.15	.25	.90
Tip-Top.....	.10	.15	.35	1.10
Bender's Surprise....	.10	.15	.40	1.25
Golden Champlain..	.10	.15	.40	1.25

Hotkaps mean more and better Melons. See Page 34.

MELON D'EAU

WATERMELON

MELONE D'AQUA



Halbert Honey Watermelon

A rich soil is essential; eight to ten seeds to the hill, covering one inch. When plants form leaves, thin to three plants. Plantings may be made with safety in May.

One ounce to 20 hills, 3 to 4 pounds to 1 acre

Harris' Early—Anyone who has light soil in a sunny place can grow these splendid Watermelons. Fruit oblong and mottled light and dark green. Flesh bright red and of good quality.

Cole's Early—Not as large as the Harris but flesh is deeper red and sweeter. One of the best for the home garden.

Ice Cream—Early, medium size, short oblong, rind thin and mottled light green. Flesh bright scarlet and very sweet.

Mountain Sweet—Large, medium early. Oblong, deep green fruit with flesh of bright scarlet.

WATERMELON	Pkt.	Oz.	¼ lb.	1 lb.
Harris Early.....	\$0.10	\$0.15	\$0.25	\$0.70
Cole's Early.....	.10	.15	.25	.70
Ice Cream.....	.10	.15	.25	.70
Mountain Sweet....	.10	.15	.25	.70
Kleckley's Sweet....	.10	.15	.25	.75
Citron.....	.10	.15	.25	.55

Kleckly Sweet—Large sized melons, oblong and long. Rich green, flesh extra sweet and of brightest scarlet, ripening up to the thin rind. Medium early.

Citron (Red Seeded)—Medium sized, round, dark green fruits, marbled with light green. Used exclusively for preserves.

ONION SETS



Onion sets are small sized Onions which have been raised from seed and wintered over. They will produce large size onions much more quickly than could be raised from seed, or they may be used green for rareripes or salads. We handle only the highest grade of clean, well screened sets and have had much success with them. In fact, some of the largest commercial onion growers depend upon us entirely to supply them their sets.

Set out Onion sets in the open ground as early as the ground can be worked, in drills 14 inches apart and 4 inches in the row. Keep them well cultivated and they will produce large Onions of fine quality. They are ready for use as soon as the bulbs are of fair size.

Weight per bu., 32 lbs.. Plant 20 to 25 bu. to the acre. *Note—We do not deliver Onion Sets free.*
Red Wethersfield—The best standard red.
White Portugal, or Silver Skin—A wax white.
Yellow Strasburg—The finest yellow set.
Japanese—The finest keeper and the biggest money maker.

32 pounds to the bushel

ONION SETS	1 lb.	8 lbs. (¼ Bu.)	Bushel
Red.....	\$0.20	\$0.75	\$2.75
White.....	.20	1.00	3.00
Yellow.....	.20	.75	2.75
Japanese.....	.20	1.00	3.00

Write for prices on larger quantities.

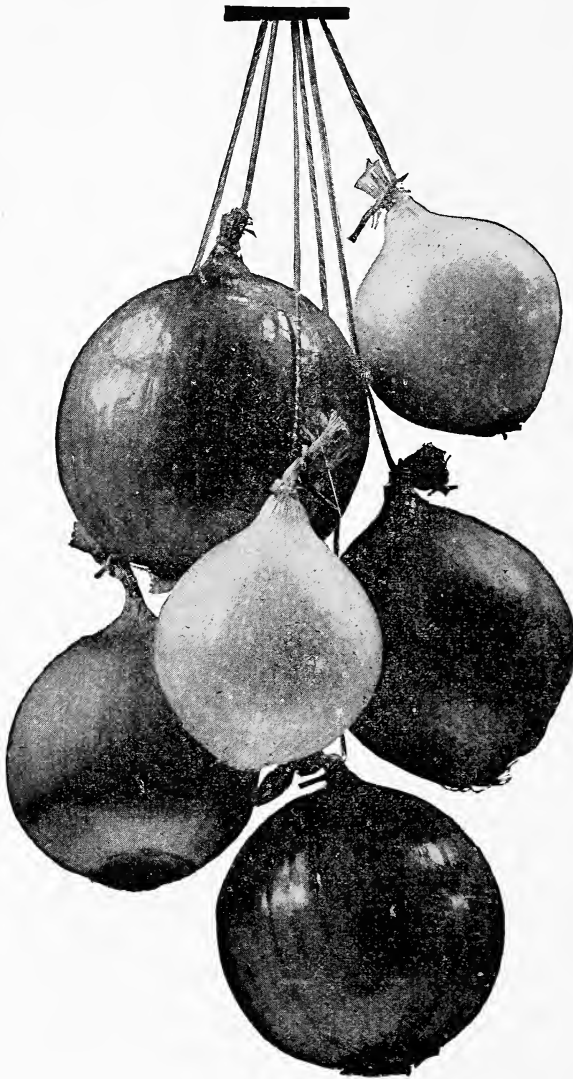


Rareripes from Onion Sets are the earliest maturing crop you can grow.

OGNON

ONION

CIPOLLO



Southport Globe Onions

Southport White Globe—Snow-white in color, skin thin and paper-like; flesh crisp and good grained.

Southport Red Globe—Large sized, perfect globe-shaped onions, with small neck, smooth and glossy and of a deep, purplish-red color. The flesh is white, tinted with purple, fairly mild and fine grained. An excellent keeper and a good shipper.

Southport Yellow Globe—Most profitable yellow market onion. A true globe shape with a small neck and thick skin; a deep golden yellow with crisp, white flesh. Mild in flavor and an excellent storage keeper. Our strain is very fine.

Where any crop is so dependent for success on good seed as Onions, the grower is throwing away his money buying anything but the best.

The soil for Onions should be a rich loam, thoroughly mixed with well rotted manure. Sow the seed as early in the spring as the ground can be worked, in drills fourteen inches apart, covering with soil about one-half inch. Begin cultivating as soon as the rows can be seen and keep the ground thoroughly clean, for once Onions are choked by weeds they never produce as good or as full a crop. Above all, Plant *Hart's Onion Seed*.

You need plant only 5 pounds to the acre.

New Rareripe—A very desirable novelty which we believe should have a place in every garden. It is a perennial which forms a clump of about 12 stalks which have the flavor and appearance of a mild-flavored rareripe onion. They are available for use from early spring until late fall when all the shoots may be pulled but one, leaving that for reproduction.

Japanese or Ebenezer—A splendid round yellow onion of a mild, pleasant flavor. Very few seedmen have the true strain and our supply is limited. This onion is the most productive and the best keeper of all.

Wethersfield Red—The old standby. One that has never been surpassed. A fine, large, somewhat flat sort of a deep purplish-red; very productive and a fine keeper. Produces a firm, solid onion of excellent flavor.

Danver's Yellow Globe—Not as perfect a globe type as the Southport and consequently not as popular but a very desirable onion to grow, free from scullions, a heavy yielder of fine color and cures well.

Yellow Prizetaker—Largest and mildest onion grown, bulbs are round and of a light yellow color. Very productive.

White Portugal—Large flat white onion, mild and good flavor, used for a pickling onion when small and for bunching when large.

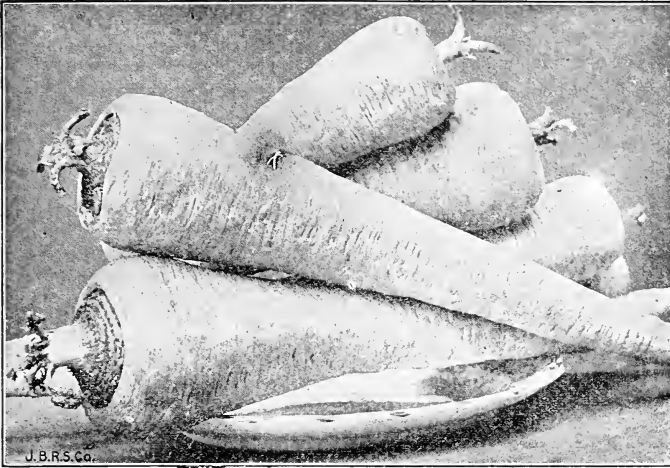
ONION	Pkt.	Oz.	$\frac{1}{4}$ lb.	1 lb.
New Rareripe.....	\$0.10	\$0.25	\$0.75	\$2.50
Japanese.....	.10	.20	.50	1.75
Wethersfield Red...	.10	.15	.45	1.50
Danver's Yellow				
Globe.....	.10	.15	.45	1.60
Yellow Prizetaker...	.10	.20	.50	1.75
White Portugal.....	.10	.20	.60	2.00
Southport White				
Globe.....	.10	.20	.65	2.25
Southport Red				
Globe.....	.10	.20	.50	1.75
Southport Yellow				
Globe.....	.10	.20	.50	1.75

Better Onion Seed Means greater profits. Here is Seed you can trust.

PANAIS

PARSNIP

PASTINACA



Hollow Crowned Parsnip

white. The root lacks the small roots and prongs which disfigure so many of the other varieties of Parsnip. Its diameter is greater than that of the Hollow Crown. A fine grooved neck.

Buy Where Quality Comes First

Potiron

PUMPKIN

Zucca

Plant in hills eight to ten feet apart each way after soil is warm. Cultivate until the leaves begin to run. Store in a dry place during the winter and avoid bruising.

One ounce to 20 hills, 4 pounds per acre

Connecticut Field—The Hallowe'en and Thanksgiving Pumpkin. Productive, large orange-colored field sort. Flesh deep, rich yellow, fine grained and well flavored, good for pies and stock feed.

Small Sugar (Pie)—Small and handsome. Sweet and fine-grained. The standard for pies.

King of the Mammoth—Largest of all. Flattened round in shape, light orange color and of good quality, sometimes called Jumbo.

Cheese—Large, flattened, round. Mottled light green and yellow, changing to a creamy white. Flesh is yellow and tender.

Salsifis

SALSIFY

Sassefrica

Sow seed in May in rows two feet apart and thin plants to three inches. The general culture is like parsnip. Delicious stews may be made from them resembling nothing so much as oyster stew.

Mammoth Sandwich Island—A large improved variety of the very best quality.

TOBACCO

Sow in a hotbed or box in the house during March and April and transplant the seedlings once before setting out. Set in rows three feet apart and keep clear of weeds.

Connecticut Seed Leaf—Leaf long and broad; used for cigar wrappers and home use.

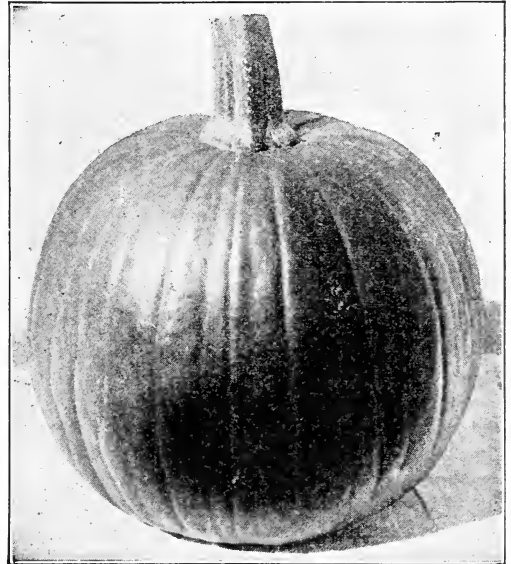
Havana—The best imported strain. Used also for wrappers and filler.

Sow in April or May. Parsnips require a long time to mature and are cultivated the same as Carrots. Be sure to thin well to insure good results. Parsnips may be dug and stored in ground pits or in the cellar for winter use but if left remaining in the ground until spring the flavor will be greatly improved. Remember, Parsnips will always do better if given plenty of room to develop. One ounce to 100 feet, 6 pounds to 1 acre

Champion or Ideal Hollow Crown

—Roots half long, thick, perfectly smooth with a clean skin of a pure white color. Flesh is tender and of the best quality. Our strain is uniform and large and produces coreless roots of very excellent flavor.

Guernsey Half Long—This new sort grows to a medium length and is very smooth and snow



Sweet or Sugar Pie Pumpkin

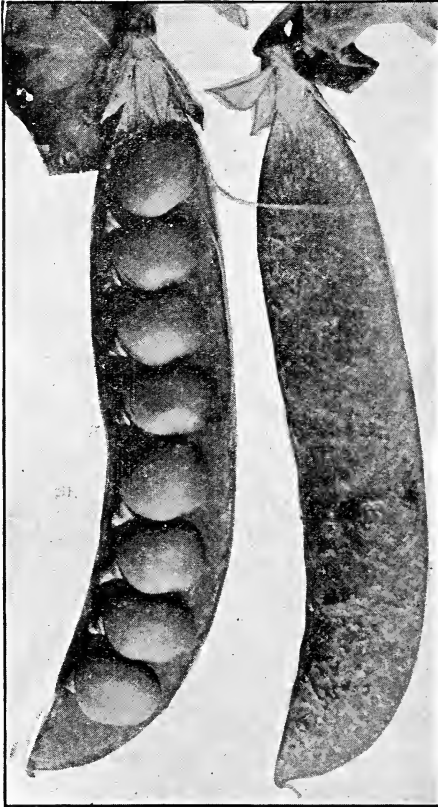
PARSNIP	Pkt.	Oz.	1/4 lb.	1 lb.
Ideal Hollow Crown	\$0.10	\$0.15	\$0.25	\$0.70
Guernsey	.10	.15	.25	.70
PUMPKIN				
Connecticut Field...		.10	.20	.65
Small Sugar		.10	.25	.75
King of the Mammoth		.10	.30	1.00
Cheese		.10	.25	.75
SALSIFY	.10	.15	.50	1.75
TOBACCO				
Connecticut Seed				
Leaf	.10	.25	.90	3.25
Havana	.10	.30	1.00	3.50

Our Forty Years Experience with Seeds means better crops for you.

POIS

PEAS

PISELLO



Laxton's Progress Peas

The smooth sorts may be sown first, the wrinkled varieties about a week later. If planted too early there is danger of the seed rotting in the ground. Dig a wide furrow about four inches deep and cover the seed with one inch of soil. The plant roots need support and as the sprout grows, heap the dirt up around it. It is well to plant dwarf varieties in rows two feet apart, three feet for the medium high sorts and four feet for the tall. Thorough cultivation keeps the weeds down and aids the growth of the Pea.

2 pounds to 100 feet of drill, 2 bushels to the acre

SMOOTH SEEDED VARIETIES

Pilot — A large podded early, smooth pea. About 2½ feet high with medium green foliage and dark green pods filled with 6 to 7 dark green peas. Very productive. Often called a smooth Gradus. 58 days.

Early Bird — An exceptionally early and productive Pea. The vine is about 18 inches high and produces broad straight dark green pods about four inches long containing six to eight deep green semi-wrinkled peas of high quality. This variety stands very early planting.

EARLY VARIETIES

World's Record—An improved type of Gradus, slightly earlier, shorter, true to type and more productive. Pods four inches long, broad, pointed and well filled. Height two feet. 57 days. (See page 6.)

Thomas Laxton—Hardier and slightly later than the Gradus and a more abundant yielder. Pods three and one-quarter inches long, straight and round. Height 3 feet. 62 days.

Gradus—Large, wrinkled and early. Peas, large and tender, of good quality and flavor. Pods four inches long, straight, slightly rounded at the point. Height 3 feet. 58 days.

EARLY DWARF VARIETIES

Hundredfold—An improved Laxtonian. Pod and foliage a darker green and more productive. Perhaps the best of all market gardener's sorts. 62 days.

Laxton's Progress—A super-Laxtonian. *The earliest large podded dwarf Pea.* Height 18 inches. Pods 4 inches long, broad and pointed, a wonderful deep green in color, containing 8 large dark green Peas of splendid quality. The Laxton's Progress matures 4 days earlier than the Laxtonian. 59 days.

Blue Bantam—Splendid, large podded dwarf. Pointed pods of deep green, four inches long, broad and straight. An improvement over the Laxtonian. Height one and one-half feet. 63 days.

Laxtonian — Pods 3½ to 4 inches long, slightly curved. An easy pea to pick and a very heavy yielder. One of the best for home and market gardens. Pods and vines dark green. Height 1½ feet. 63 days.



World's Record Peas

The secret of successful Pea growing is in early planting.

Nott's Excelsior—Standard, extra early dwarf pea. Medium green in color, stout and heavy. Pods three inches long, straight and blunt. Excellent quality. Height one and one-half feet. 58 days.

Sutton's Excelsior—The finest dwarf pea, similar to Nott's but bearing large broad pods filled with large peas; very tender and of a most delicious flavor. Abundant cropper and an ideal sort for all purposes. Height one and one-half feet. 64 days.

MID-SEASON VARIETIES

Dwarf Telephone or Carter's Daisy—Vines luxuriant and heavy and an abundant bearer. Pods four and one-half inches long, broad and straight. Often contains nine or ten peas. Resembles the tall Telephone in many respects. Height, two feet. 72 days.

Little Marvel—Closely resembling Nott's but a trifle broader. Pods heavily set, well filled and produced in pairs. Height, one and one-half feet. 62 days.

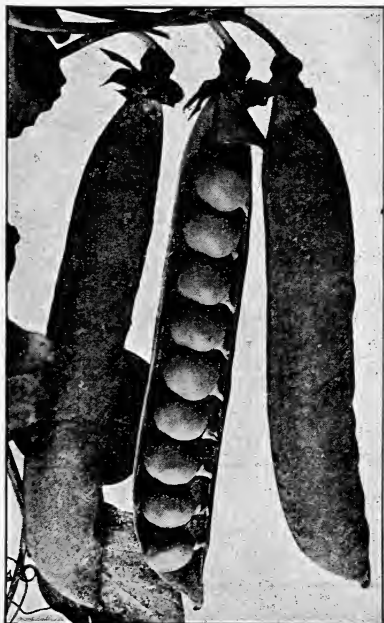
LATE VARIETIES—TALL

Champion of England—Large, tender and luscious. Hardy and vigorous. Pods three inches long, blunt and broad. Height, four feet. 80 days.

Telephone—Pods five to five and one-half inches long, broad, straight, pointed and well filled with large peas of delicious flavor. The standard tall sort. Height about four feet. 71 days.



Laxtonian Peas



Telephone Peas

PEAS	½ lb.	1 lb.	2 lbs.	10 lbs. Per lb.	100 lbs. Per lb.
Pilot.....	\$0.15	\$0.25	\$0.45	\$0.19	\$0.18
Early Bird...	.15	.25	.45	.18	.17
World's Record.....	.15	.25	.45	.17	.16
Thomas					
Laxton.....	.15	.25	.45	.17	.16
Gradus.....	.15	.25	.45	.17	.16
Hundredfold..	.15	.25	.45	.18	.17
Laxton's Progress....	.15	.25	.45	.19	.18
Blue Bantam.	.15	.25	.45	.18	.17
Laxtonian....	.15	.25	.45	.18	.17
Nott's Ex- celsior.....	.15	.25	.45	.17	.16
Sutton's ex- celsior.....	.15	.25	.45	.17	.16
Dwarf					
Telephone..	.15	.25	.45	.18	.17
Little Marvel.	.15	.25	.45	.17	.16
Champion of England...	.15	.25	.45	.17	.16
Tall Telephone	.20	.30	.55	.19	.18

SEED POTATOES

We offer only Certified Maine Grown Seed Potatoes of known origin. It is not worth while for you to plant any other sort. The following varieties are the most valuable sorts and are guaranteed to be free from any inborne diseases.

Irish Cobblers—The most popular and reliable early white sort. Round and smooth with deep-set eyes.

Spaulding Rose—Large and smooth, an excellent main-crop variety. Has a red skin, cooks up well and keeps splendidly.

Dibble's Russets—A large, smooth oblong Potato with a deep russet skin. A very heavy cropper.

Early Rose—A great favorite on account of its yield and quality. Long in shape, of good size, light pink in color and very early maturing.

Green Mountains—Oblong with a dull cream or light russet skin. Finest late sort, a heavy yielder and a good keeper.

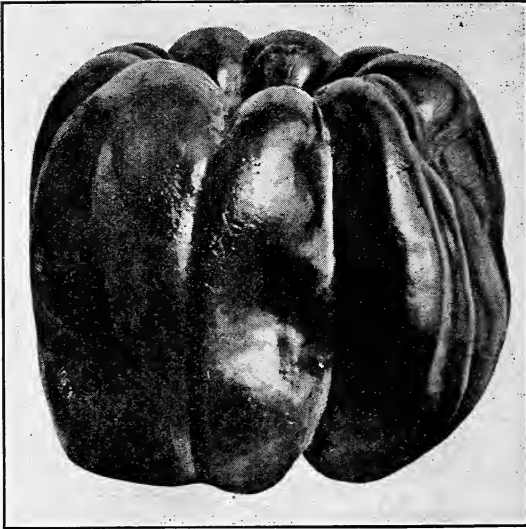
Please write for prices on Potatoes

Inoculate Peas with Nodogen for better crops. See page 58.

PIMENT

PEPPER

PEPERONE



California Wonder

Sow in hotbed from February to April, transplant when all danger from frost is over, in rows three feet apart and two feet apart in the row. Seed may be sown outside in May.

One ounce will produce 2,000 plants

Worldbeater — Similar to Ruby King in shape, but broader at the top. Very prolific and exceptionally mild. Fruit is light green at first, later turning to scarlet. Flesh thick and an excellent shipper.

Harris Earliest — Bears profusely and matures early. Dwarf in growth, red and mild flavored. Can always be relied upon to produce a good crop.

Harris Early Giant — The largest, most productive, early Pepper known. Plant dwarf and stocky and fruit about 5 x 3 1/2, a deep glossy green in color turning to a brilliant crimson at maturity. The finest acquisition in recent years.

Bull Nose or Bell Sweet — Early scarlet pepper. Mild and sweet. Blunt ended and prolific. Very popular sort.

Bull Nose Hot — About 2 inches in diameter and 3 inches long. This strain has been selected from the Sweet Bull Nose and will run about 80% pure hot. This is the only large hot Pepper on the market.

Ruby King (Selected Stock) — One of the most profitable and satisfactory varieties for the home and market garden. The plants are early and productive and the fruit is about 6 inches long by 3 inches thick, tapering, and a bright ruby-red color. The flesh is thick, sweet and mild. Our strain of this splendid pepper is unexcelled.

Sweet Mountain — Similar to the Bull Nose but a trifle longer. The fruit is bright red in color and very mild and sweet in flavor.

Pimento — Medium-sized, top shaped fruit, smooth and glossy, thick fleshed. Red when ripe and excellent for salads, stuffing and canning.

Neapolitan — The earliest and most productive large variety. One of the sweetest and mildest. Fruit of upright growth and a brilliant red in color.

Long Red Cayenne — Fruit long and narrow. Often curved and twisted. Bright red, hot and pungent in flavor.

Large Red Cherry — Fruit small, round and cherry shaped. Scarlet and very hot.

Hot Squash or Tomato — Small flat tomato-shaped fruit. Thick pungent flesh. A very popular and attractive variety.

Sweet Squash — Same as the above but with sweet flavored flesh.

California Wonder — Justly the most popular Pepper today. The plant is strong-growing and robust, about mid-season in maturity and bears a profusion of huge block shaped fruits with thicker flesh than in any other variety. Full grown fruits have a breadth of over four inches and a length of about four and one-half inches and often weigh a full pound. They are an attractive dark green color which turns to bright crimson when they ripen.



Worldbeater Pepper

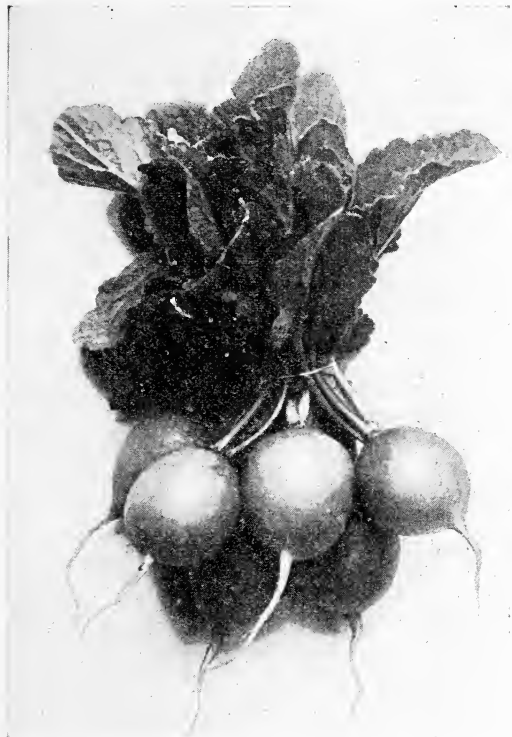
PEPPER	Pkt.	Oz.	1/4 lb.	1 lb.
Worldbeater.....	\$0.10	\$0.35	\$1.25	\$4.50
Harris Earliest.....	.10	.35	1.25	4.50
Early Giant.....	.10	.45	1.50	5.50
Bull Nose Sweet....	.10	.35	1.15	4.25
Bull Nose Hot.....	.10	.35	1.10	4.00
Ruby King.....	.10	.35	1.10	4.00
Sweet Mountain....	.10	.35	1.10	4.00
Pimento.....	.10	.30	1.00	3.75
Neapolitan.....	.10	.30	1.00	3.75
Long Red Cayenne..	.10	.30	1.00	3.75
Large Red Cherry..	.10	.40	1.40	5.00
Hot Squash.....	.10	.35	1.25	4.50
Sweet Squash.....	.10	.35	1.25	4.50
California Wonder..	.10	.45	1.50	5.00

California Wonder is justly the most popular Pepper.

RADIS

RADISH

RAVANELLO



Vick's Early Scarlet Globe

To get the best radish, loosen the soil and enrich as much as possible. The faster they grow the more crisp and tender they are. Anything which will hasten their growth is beneficial. Sow in rows one foot apart and thin to two inches. Our New Saxa Radish is perhaps the best, either for forcing or outdoor sowing.

One ounce to 100 feet of drill

Vick's Early Scarlet Globe—Any gardener who is at all particular about the kind of Radish seed he plants has not yet seen the high standard seed breeding has attained until he has tried our extra selected strain of Scarlet Globe. The roots are an attractive bright red in color which contrasts sharply and attractively with the dark green, small tops. They are very globular in shape being almost a true round and run practically 100% true to type and color. Our seed is Michigan grown from transplanted roots and we are very confident that it will please the most exacting and discriminating gardener. (See Page 5).

Saxa—The earliest forcing Radish and one of the slowest to run to seed. It is perfectly round, a bright scarlet red in color and has the smallest top and "rat-tail" we have ever seen on any Radish. In comparison with Scarlet Globe we find the Saxa slightly earlier and at full maturity a trifle smaller.

White Strasburg—Long, thick, pure-white roots which remain firm and brittle.

Giant White Stuttgart—Large, clear white, top-shaped roots. Fine for summer or fall use.

White Icicle—Best early, long, white sort. Very crisp and tender and a beautiful wax-like white.

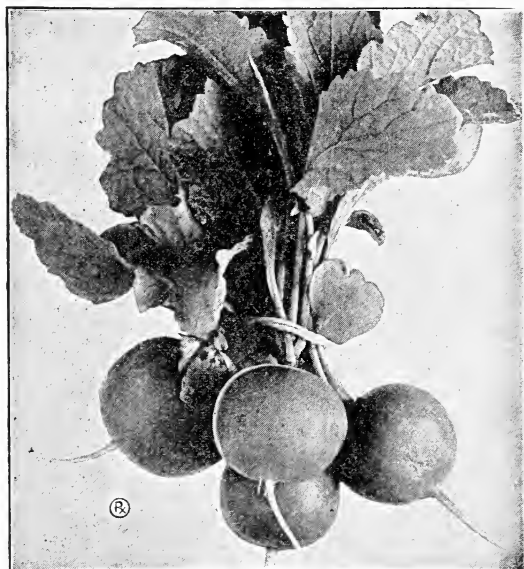
Round Black Spanish—Winter variety. Roots somewhat top shaped about three inches in diameter. Black in color with flesh white and crisp.

Chinese Rose (Winter)—One of the most popular fall and winter sorts. Roots about six inches long, smooth skin of a rose color. Flesh very firm and crisp.

French Breakfast—Handsome olive shape. Bright red with the exception of a clear white tip on the bottom. Grows very rapidly. Rather small at maturity.

White Tipped Scarlet Turnip or Sparkler—Round deep scarlet shading to a white tip on the bottom. Very early.

Early Long Scarlet—About six inches long and a bright red, uniform in size and color. An old standard variety.



Saxa Radish

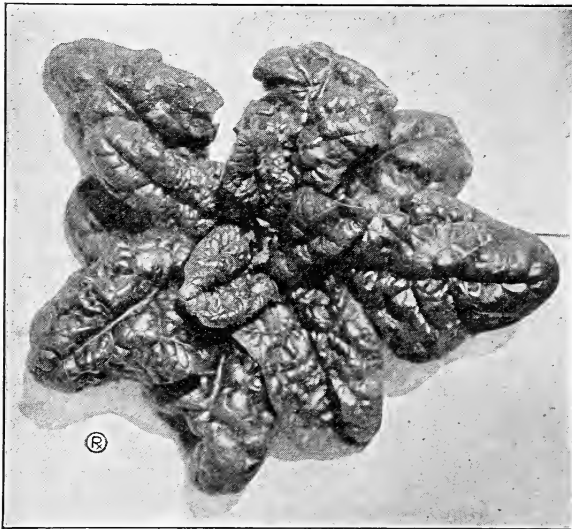
RADISH	Oz.	¼ lb.	1 lb.	10 lbs. Per lb.	100 lbs. Per lb.
Early Scarlet					
Globe.....	\$0.10	\$0.20	\$0.65	\$0.60	\$0.55
Saxa.....	.10	.20	.70	.65	.60
White Stras-					
burg.....	.10	.20	.75	.70	
White					
Stuttgart...	.10	.20	.75	.70	
White Icicle..	.10	.20	.60	.55	
Round Black					
Spanish....	.10	.20	.75	.70	
Chinese Rose..	.10	.20	.80	.75	
French Break-					
fast.....	.10	.20	.70	.65	
White Tipped					
Scarlet.....	.10	.20	.65	.60	
Long Scarlet..	.10	.20	.70	.65	

Our strains of Scarlet Globe and Saxa are remarkable for their uniformity.

EPINARD

SPINACH

SPINACE



Princess Juliana Spinach

Sow spinach as early as possible in the spring. It takes about four to five weeks to mature. For use in the fall sow August 1 and to winter over, sow in September. Spinach runs to seed very quickly in dry, hot weather so to avoid having the crop mature too quickly avoid planting in the hot season. Fall spinach grows to a large size and may be used until the ground freezes.

One ounce to 100 feet of drill, 10 to 12 pounds per acre

Nobel Giant Leaved — By far the best of the smooth-leaved sorts. A large mass of smooth, very thick, rounded leaves of enormous size and a very rapid grower although slow to "bolt". The best "fill basket" spinach for the gardener.

New Zealand — The "perpetual" summer Spinach. Is not affected by the heat. Really a distinct type because the plant is composed of a number of branching shoots bearing small, finely cut leaves. May be cut off at the bottom and will quickly grow up again.

Princess Juliana — A wonderful long standing Spinach most attractive in appearance and uniform in type. It makes a dense, compact rosette with large, thick, rounded leaves very much blistered and crumpled and of an intense deep green color.

King of Denmark — A fine long standing Spinach remaining much longer than other smooth leaved varieties before bolting to seed. The leaves are large, rounded, somewhat crumpled and slightly blistered and are a very deep green in color.

Reselected Bloomsdale Savoy — An improvement over the old type bred for size. The plant is early and makes an immense spreading rosette which bushels wonderfully. The leaves are intensely blistered and crumpled and are a glossy deep green in color. Very desirable for early spring planting and for wintering over.

Long Standing Bloomsdale — The aristocrat of the Spinach family. About 3 to 4 days later than the Reselected Bloomsdale and truly wonderful in its resistance to bolting but not quite as large as the other type. You may cut from this Spinach over a space of nearly two weeks.

Improved Monstrous Viroflay — Leaves large, broad, thick and arrow shaped. Very dark, glossy green in color. Far superior to the old style Viroflay.

Mustard Spinach (Tendergreen) — A quick growing pungent flavored plant much relished for its creamy flavor for extra early greens.

SPINACH	Oz.	¼ lb.	1 lb.	10 lbs	100 lbs.
				Per lb.	Per lb.
Princess Juliana....	\$0.10	\$0.15	\$0.25	\$0.22	\$0.20
King of Denmark.....	.10	.15	.25	.22	.20
Reselected Savoy.....	.10	.15	.25	.22	.20
Long Standing Savoy.....	.10	.15	.30	.24	.22
Viroflay.....	.10	.15	.25	.20	.18
Mustard Spinach....	.10	.30	1.00	.90	.85
Nobel Giant..	.10	.15	.30	.24	.22
New Zealand..	.10	.20	.50	.48	.45

SWEET HERBS

Every garden should have a few good herbs. They are easily grown and are always pleasant and desirable for flavoring, garnishing, perfuming and medicinal purposes. A small space will furnish all the herbs needed in any family.

Culture—The culture is very simple. Make a little seed bed in the early spring and set the plants out as soon as they are large enough. The herbs should be harvested on a dry day just before they come into bloom and dried quickly. They may be hung in a dry, cool loft or garret until they are needed for use.

All packets, 10c. each

Anise—Used for flavoring. Oz. 20¢.

Balm—Very fragrant leaves. Oz. 40¢.

Basil, Sweet—For flavoring soups, stews, etc. Oz. 25¢.

Basilicone—An Italian herb. Oz. 25¢.

Catnip—Leaves used for seasoning and for certain medicinal purposes as well as for cats. Oz. 70¢.

Caraway—For flavoring bread and pastry. Oz. 15¢.

Coriander—Seeds used for flavoring. Oz. 15¢.

Horehound—Very useful for curing troublesome coughs. Oz. 35¢.

Lavender—Very fragrant leaves. Oz. 50¢.

Marjoram, Sweet—Good for seasoning. Oz. 35¢.

Peppermint—The well known herb for flavoring, etc. Pkt. 25¢.

Rosemary—Leaves very fragrant. Oz. 65¢.

Rue—A highly medicinal plant. Oz. 45¢.

Sage—For seasoning, dressing and for tea. Oz. 20¢.

Spearmint—Well liked for flavoring iced teas, etc. Pkt. 25¢.

Summer Savory—For flavoring soups and stews. Oz. 15¢.

Thyme—For seasoning and medicinal purposes. Oz. 35¢.

Wormwood—High medicinal qualities. Good for poultry. Oz. 45¢.

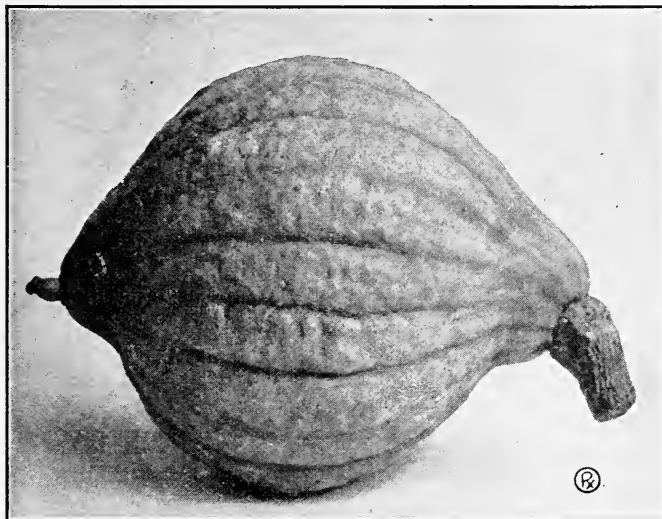
Plant a few Herbs in the kitchen garden for Flavoring and Medicinal use.

COURGE

SQUASH

ZUCCA

SUMMER VARIETIES



Blue Hubbard Squash

Seed should not be planted until all danger of frost is over. In open ground plant in hills ten feet apart. Cultivate until the plants begin to run. A warm, light, rich soil is best. This may be enriched by mixing a little commercial fertilizer with the soil in each hill.

One ounce to 15 to 20 hills, 3 to 4 pounds per acre

FALL or WINTER VARIETIES

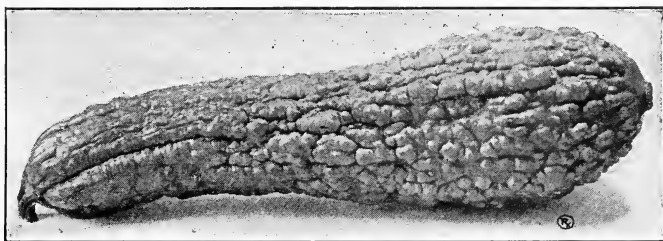
True Hubbard—The standard. Fruits are large, dark green, flesh bright, orange-yellow, cooking dry with an excellent flavor. Our strain is well selected and will be found satisfactory in every way.

Boston Marrow—Similar in size and form to Hubbard, shell bright orange, flesh yellow and firm. The best for canning or pies.

Blue Hubbard—A selection from the Hubbard. Fruit a grayish-blue color, large growing and a very good keeper due to its hard shells. Quality even better than the Hubbard. Our seed is from selected fruits only.

Golden Hubbard—Similar to the Hubbard but smaller and earlier. Fruit is hard and strong and of an orange-red color. Flesh is of the best quality. An excellent keeper.

Table Queen—An acorn shaped dark green little Squash with a hard shell which is excellent for winter use. When halved and baked it may be eaten at the table exactly as a canteloupe. The flavor is delicious. (See page 6.)



Summer Straightneck

Cuccuzzi (Caravazza Longissima)—A favorite Italian Squash which is usually trained on fences or pergolas. The fruits are 2 to 3 feet long, 3 to 4 inches in diameter, cream colored and of good flavor.

Summer Straightneck—The most desirable strain of summer squash on the market. It is early and productive, the fruit is almost uniformly straight and holds the same shape its entire length and is an ideal light cream color which lasts until it is nearly mature. The warts or hard knobs do not appear for sometime. We recommend this to a high quality market.

SQUASH	Pkt.	Oz.	1/4 lb.	1 lb.
True Hubbard.....	\$0.10	\$0.15	\$0.35	\$1.15
Boston Marrow.....	.10	.15	.25	.90
Blue Hubbard.....	.10	.15	.35	1.25
Golden Hubbard....	.10	.15	.35	1.15
Table Queen.....	.10	.15	.40	1.40
Giant Summer				
Crookneck.....	.10	.15	.30	1.00
Early Summer				
Crookneck.....	.10	.15	.30	.90
White Bush Scallop.	.10	.15	.30	.90
Italian Vegetable				
Marrow.....	.10	.15	.35	1.15
Cuccuzzi.....	.10	.15	.40	1.30
Summer Straightneck	.10	.15	.45	1.50

Our strain of Straightneck is unexcelled.

POMME D'ARMOUR

TOMATO

POMO D'ORO



Hart's Improved Stone Tomato

Tomatoes do best in a light, warm, not over-rich soil. For early plants sow during March or April in the hotbed in drills three inches apart, four or five seeds to the inch; cover lightly. If preferred, they may be started in boxes in some sunny window in the house. Transplant when two inches high into other hotbeds or into boxes or single pots and place in the frames. Avoid crowding the plants; four inches is as near as they should stand in the frames. Lift the sash on warm sunny days and two to three weeks before setting outside gradually harden by exposure to the night air. Set four feet apart each way in the open ground in May as soon as danger from frost is past. For later use sow in the open ground in May and transplant when large enough to handle. By training the vines on trellises or on stakes the fruit will ripen earlier and be more productive and of better quality.

One ounce to 1,200 plants

Break O' Day—This remarkable new Tomato is the result of a cross between two blight resistant varieties, Marglobe and Marvana. It is fully as early as Earliana, earlier than Bonny Best. The fruit is solid globe shaped, thick fleshed with solid pulp walls and is absolutely blight and disease resistant. (See page 4.)

Earliana—Very early. Fruit good sized, round, smooth and very solid. Produced in clusters in the center of the plant. A bright scarlet in color and one of the most desirable of all tomatoes.

John Baer—An extra early variety, enormously productive. Fruit produced in clusters in center of plant. Scarlet red, thick-fleshed, excellent for slicing.

Bonny Best—Wonderful early sort, which produces enormous crops. Fruit is large and smooth and of a deep scarlet color. One of the very best, both for market and the home table.

Wayahead—A very early, smooth, solid, red variety about the size of the Earliana ripening a few days earlier. A decided improvement in tomatoes. Has a potato leaf.

Burbank—A wonderful yielder and free from blight. Bright crimson with solid meat. The skin peels freely from the flesh and is unexcelled for slicing. Very fine sort for the home garden.

Marglobe—The fruits are large, smooth and globular, meaty and nearly coreless. It is a second early and is highly resistant to wilt and early blight. This new Tomato has won a high reputation in the south.

Hart's Improved Stone—This variety is rapidly coming into favor with canners and market gardeners everywhere, because of its fine vine growth and splendid stand of fruit. The outside walls are fully one-

quarter inch thick, with a great deal of pulp on the inside and small seed cavities. This is our own selection and will be found to be of the very highest quality.

Ponderosa—Large and purple fruited. Solid with but few seeds. Has a tendency to split but for home use is one of the best.

Dwarf Stone—Best of the dwarf tomatoes. Fruit large, smooth, round, very solid and of a deep scarlet.

Dwarf Champion—Dwarf sort of compact, upright growth, fruit smooth, solid and of medium size. Pink in color and quite early.

Yellow Plum—Light yellow and of fine quality. Small and oval-shaped.

Red Plum—Fruits small, red and plum shaped.

Yellow Pear—About one inch in diameter. Sweet and prolific and a good keeper. Shaped like a pear.

Red Pear—Like the above but red.

Strawberry or Husk—Small yellow fruit inclosed in a husk. Has a peculiar flavor.

Golden Queen—Ripens early, is large, smooth and solid; color a golden-yellow.

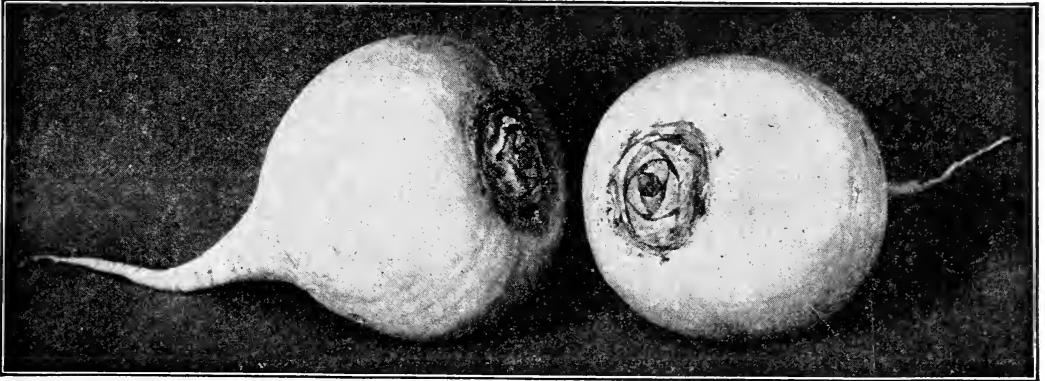
TOMATO	Pkt.	Oz.	¼ lb.	1 lb.
Break O' Day....	\$.015	\$1.00	\$3.50	\$12.00
Earliana.....	.10	.25	.90	3.25
John Baer.....	.10	.25	.90	3.25
Bonny Best.....	.10	.25	.90	3.25
Wayahead.....	.10	.25	.90	3.25
Burbank.....	.10	.40	1.40	5.00
Marglobe.....	.10	.40	1.25	4.50
Stone.....	.10	.25	.75	2.75
Dwarf Stone.....	.10	.40	1.25	4.50
Dwarf Champion..	.10	.40	1.25	4.25
Yellow Plum.....	.10	.50	1.75	
Red Plum.....	.10	.45	1.50	
Yellow Pear.....	.10	.45	1.50	
Red Pear.....	.10	.45	1.50	
Strawberry.....	.10	.45	1.50	
Golden Queen....	.10	.45	1.50	

Break O' Day is the most desirable early Tomato.

NAVET

TURNIP

NAVONE



White Egg Turnip

For the main crop the old rule is best, "Sow Turnips the 25th of July, wet or dry". Fine crops, however, are matured if sown early in August. A liberal dressing of commercial fertilizer will give the best crop. Sow broadcast and rake in well. For summer use sow the early flat varieties as early as the ground can be worked, in drills fourteen inches apart. Cover lightly and thin to six to eight inches. Never use fresh manure in growing turnips. *One ounce to 200 feet of drill, 1 to 2 pounds to the acre*

Extra Early Snowball—A handsome, round, pure-white turnip of fine quality. It has small tops and grows very rapidly and attains good size.

Early White Milan—Solid, clear-white roots of splendid quality. Medium sized, flat and clear waxy white. Extremely early and desirable for market purposes.

Purple Top Strap Leaf—A rather flat turnip, clear white with a red or purple top. They grow very rapidly and are of fine quality.

White Egg—A slightly oval turnip with pure white skin. It has fine table qualities and is popular for market as well.

Purple Top White Globe—A large, globe shaped, pure white turnip with a purple top. It is identical with the strap leaf varieties, excepting that it is globe shaped instead of flat.

Yellow Globe—One of the old favorites. It is medium sized, round and smooth and the flesh is yellow and of good quality.

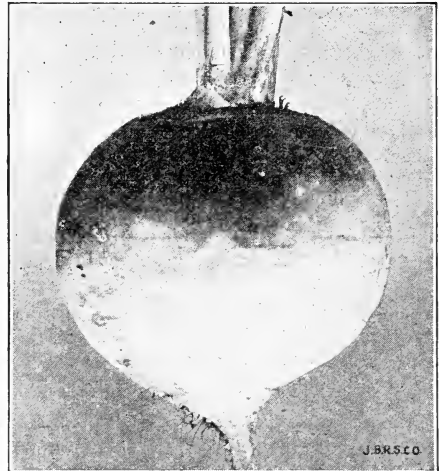
Japanese Foliage—A quick growing Turnip much relished for the tops which are extensively used for greens.

American Purple Top Yellow—A very productive type with yellow flesh, solid, sweet and fine flavored. It is equally good for stock or table use

and is generally considered the best of all yellow Turnips.

White Rock—An early Ruta Baga, round, hard and white. The flesh is firm and sweet and keeps well. It is equally good for table use or for stock feeding.

Early Golden Neckless—A favorite creamy-yellow globe shaped winter Turnip. The flesh is fine grained and sweet and the root has an extremely small neck. It is a heavy yielder and a good keeper.



Purple Top White Globe Turnip

RUTA BAGAS

The Ruta Bagas are late turnips which generally grow larger, are sweeter and have firm, hard flesh which makes them better winter keepers than the other varieties of turnips. They may be stored in the cellar or in pits of sand, and will retain their good qualities almost indefinitely. In general it is best to sow Ruta Bagas earlier than the common turnips.

Macomber—The Macomber is sweet and fine grained and is unsurpassed for table qualities. The root is white with purplish green tops, smooth, round and attractive in appearance. Where quality is appreciated this Turnip will find a ready market. We consider it the most desirable of all Ruta Bagas.

TURNIP	Oz.	¼ lb.	1 lb.	10 lbs.
				Per lb.
Snowball.....	\$0.10	\$0.20	\$0.60	\$0.55
Early White Milan	.10	.25	.85	.80
Purple Top Strap				
Leaf.....	.10	.20	.60	.55
White Egg.....	.10	.20	.60	.55
Yellow Globe.....	.10	.20	.55	.50
Purple Top White				
Milan.....	.10	.20	.60	.55
Foliage Turnip.....	.10	.20	.60	.55
RUTA BAGA				
Macomber.....	.10	.20	.65	.60
Purple Top Yellow..	.10	.20	.65	.60
White Rock.....	.10	.20	.65	.60
Neckless.....	.10	.35	1.00	

Macomber is the best Ruta Baga for New England gardens.

SEMESAN DISINFECTANTS

Semesan — An effective disinfectant for all vegetable and flower seeds. Not only does it cleanse and purify all field sown seed but it successfully combats and prevents "damping-off" in green-house and glass-grown plants. It is of immeasurable benefit to the florist and market gardener and its low cost places it within the reach of everyone.

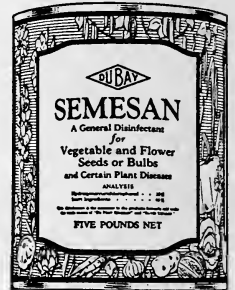
Semesan, Jr. — A powerful but safe disinfectant that effectually cleanses corn seeds of their common diseases without in any way injuring the delicate seed embryo or harming its food supply. It prevents rotting in the ground, increases germination and vitality and produces greater yields. Apply as a dust or a liquid at the

rate of 3 ounces to each bushel of seed.

Semesan Bel — A balanced formula containing a powerful antiseptic which completely destroys all inborne fungous diseases in Potato tubers, and protects the seed against all fungous diseases in the soil. It is easy and inexpensive to apply, being mixed with water to form a white-wash-like mixture into which either whole or cut seed Potatoes are dipped and then quickly dried.

SEMESAN MEANS HEALTHY SEED

Prices	2 oz.	4 oz.	1 lb.	5 lbs.
Semesan	\$0.50		\$2.75	\$13.00
Semesan, Jr.		\$0.50	1.75	8.00
Semesan Bel		.50	1.75	8.00



Semesan must be shipped by express

Earlier, More Profitable Crops

Germaco HOTKAPS can make many extra dollars for you this season. They are patented wax paper cones—"individual hothouses for each plant" that completely cover them, and **fully protect** them from frost, wind, rain, ground-crusting and insects. This is your assurance of earlier, bigger crops, and higher early-to-market prices. HOTKAPS are inexpensive and easy to use. One man "sets" over 3,000 per day.

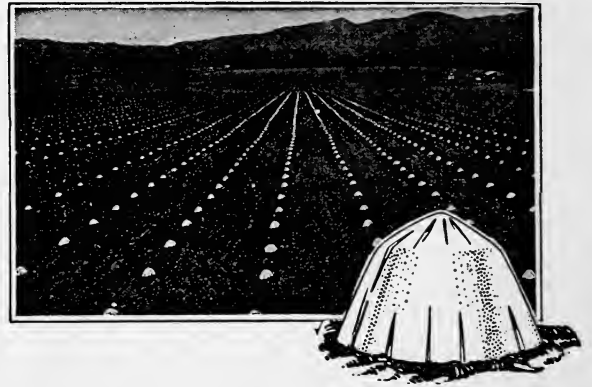
Write us about HOTKAPS or order your season's supply now.

Prices: 1,000 lots, \$11.50; 5,000 lots, \$11.00 per M; 10,000 lots, \$10.75 per M; 250 Trial Package, including Garden Setter with Tamper, \$4.00; 100 Home Package, including Garden Setter with Tamper, \$2.50; Germaco Hotkap Steel Setter with Tamper, \$2.50; postage extra.

Weights: 1,000 package HOTKAPS, 26 lbs.; 250 package, 9 lbs.; 100 package, 5 lbs.; Steel Hotkap Setter, 3 lbs., F. O. B. Wethersfield.



Germaco
Hotkaps



GATOR-HIDE Mulch Paper

We believe this paper possesses the following advantages:

1. Prevents all weed growth between the rows, doing away with the laborious work of weeding and cultivating.
2. Holds sun heat, permitting earlier planting.
3. Keeps the soil moist and loose.
4. Stimulates root growth resulting in increased yields and stronger plants.
5. Quickly applied.

We offer Mulch Paper in two grades and three sizes.

Type A contains 300 lineal yards, Type B, heavy weight for perennials, 150 lineal yards.

18" Rolls (28 lbs.)	Per Roll	\$3.00
36" Rolls (54 lbs.)	" "	6.00
Garden Size 18" (B-67.5 Sq. Ft.) (10 lbs.)	" "	.65

We will be pleased to mail a booklet giving more complete information on the use of mulch paper. Full instructions for its use will accompany each shipment. Shipped F. O. B. Wethersfield.



HART'S ANNUAL FLOWER SEEDS 1932



LARKSPUR

Tall Double Stock Flowered

The annual form of the well-loved Delphinium differing from that in the wide variation of its brilliant colors. Our improved strain with its extra large flowers and long stems is exceptionally fine for cutting and vase work. See page 45 for separate colors.

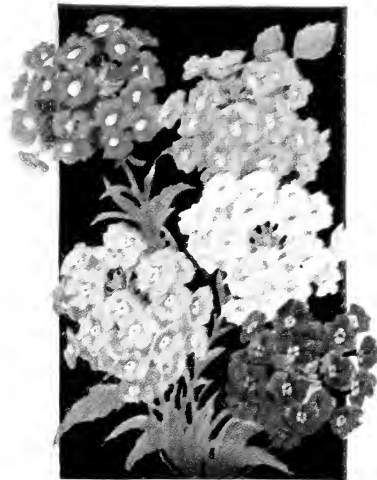
Mixture Pkt. 10c; $\frac{1}{2}$ oz. 40c; 1 oz. 75c

VERBENA

Hybrida Grandiflora

The immense trusses of this improved sort sometimes measure nine to twelve inches in circumference. The individual florets are huge and the plant is very free flowering. Our mixture contains many new colors and shades. For separate colors see page 49.

Mixture Pkt. 10c; $\frac{1}{2}$ oz. 40c; 1 oz. 75c



May we call your attention to the wonderful new Zinnias we offer on page 50.

Crown O'Gold Mixture—An outstanding novelty. Each petal is overlaid with a deep golden yellow at the base while carrying the flower color at the tip. The range is from old rose and cream to carmine red and pink.

Pkt. 15c; $\frac{1}{2}$ oz. \$1.50

Pumila Picotee Delight—Salmon, buff, biscuit, gold, lavender, etc. Each petal is curled and marked at the edges with a contrasting color.

Prices—Pkt. 15c; $\frac{1}{2}$ oz. \$1.25

Cornucopia Mixture—Each petal forms a small cornucopia giving the appearance of a pom-pom Dahlia. Pink, rose, yellow and buff.

Prices—Pkt. 15c; $\frac{1}{2}$ oz. \$1.25



ZINNIA

Dahlia Flowered

(Gold Medal Strain)

The large size, fullness of petals and extraordinary color range have made this the most popular garden flower. Our splendid strain is the originator's stock and we believe no finer sort is offered on the market. The mixture contains over twenty distinct colors. Do not fail to order Hart's Dahlia Flowered Zinnia. For separate colors see page 50.

Prices—Pkt. 10c; $\frac{1}{2}$ oz. \$1.00;
1 oz. \$1.75



CALENDULA

Scotch Marigold

A garden delight, furnishing brilliant color from the early summer up until frost. Our seed is saved from only the largest and most perfect flowers in shape, size, depth and color.

For separate colors see page 42.

Mixture Pkt. 10c; $\frac{1}{2}$ oz. 30c; 1 oz. 50c

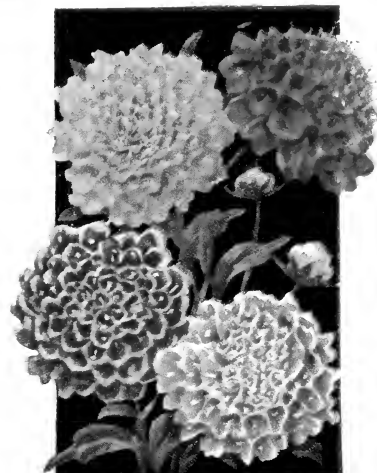
SCABIOSA

Mourning Bride

This old garden favorite in a new and improved size. The large double flowers are produced on long stems suitable for cutting and embrace every shade and color.

For separate colors see page 48.

Pkt. 10c; $\frac{1}{2}$ oz. 35c; 1 oz. 60c



Our Flower Seeds Are Grown by the World's Finest Breeders

PANSY

Roogli or Swiss Giant

Although the best time to sow Pansy seed for early spring flowering is in late July or early August, very satisfactory summer blooms may be obtained from spring sowing. The Swiss Giant is the largest strain of Pansies in existence. It is early flowering, the plant is strong and robust, and the flowers are borne on long stems. We have often seen blossoms over three inches across in a splendid array of rich deep colors.

See page 47 for separate colors.

Prices—Pkt. 25c; $\frac{1}{2}$ oz. \$4.00; 1 oz. \$7.00

Hart's Seed Have Been Quality Seeds For Forty Years

Try Some of the Newer Strains of Flower Seeds

PETUNIA

Pink Triumph

The well known Rosy Morn shade in the gigantic fringed type. It is a clear bright pink, delicately fringed and will make a truly marvelous mass of brilliant color in beds on the lawn.

For other special Petunias see page 47.

Prices—Pkt. 25c;
 $\frac{1}{32}$ oz. \$2.50



Beautify the Outdoor Living Room

SNAPDRAGON

Antirrhinum Tall Maximum Giant Flowering

Few flowers can rival the majestic spikes of rich and delicate colors the Snapdragon offers. This new Giant type is remarkable in the size of its spikes, closely set with mammoth blooms. For cutting they are unsurpassed and furnish blooms throughout the entire summer. We offer a complete color range of all the well-known shades and the newer varieties as well as a selected list of choice florist's colors on page 41.

Prices—Mixture Pkt. 10c; $\frac{1}{2}$ oz. 65c; 1 oz. \$1.20

PETUNIA

Steel Blue

Immense fringed blossoms of steel blue heavily veined with deep blue. A very showy variety which in combination with Pink Triumph creates a charming effect.

Pkt. 35c;
 $\frac{1}{32}$ oz. \$3.50

See page 47 for other colors.





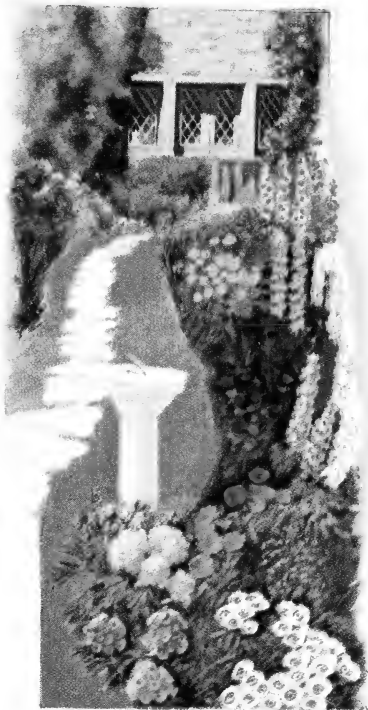
HART'S PERENNIAL FLOWER SEEDS

DELPHINIUM

Gold Medal Hybrids

A marvelous strain with elegant tall flower stems completely covered with blooms in blue, mauve, heliotrope, violet, etc. For backgrounds or for cutting the stately Delphinium is unsurpassed. For other exceptional strains see page 54.

Prices
Pkt. 15c;
½ oz. \$1.50;
1 oz. \$2.50



The old-fashioned gardens our grandmothers loved and cherished were mostly perennials. Today they are more popular than ever and no home is complete without an "up-to-date" hardy garden.

A little care and a little work will amply repay you in the fulfillment of your own complete garden plan. Plant a few perennial flower seeds and feel the thrill of your own creation. (Perennials are listed on pages 52 to 56.)

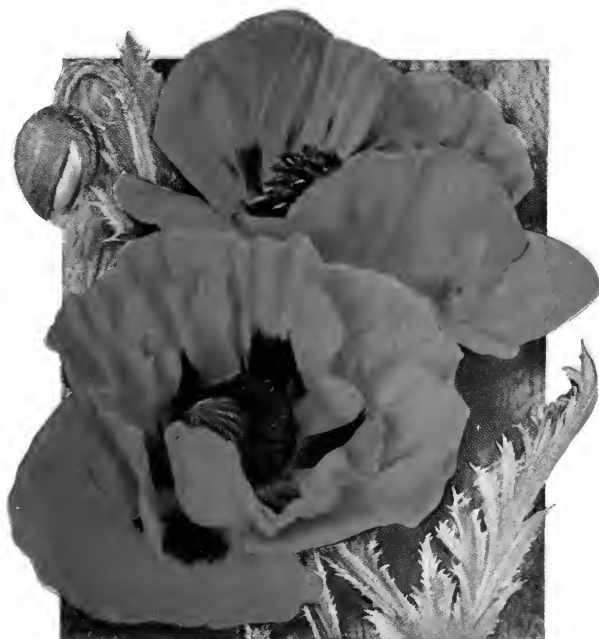
Have you read over our 40th Anniversary offer on the insert in the front? Include flower seeds with your vegetable seed order and have a complete "Hart's Seed Garden."

POPPY

Oriental

You've often admired the rich exotic blossoms of the striking Oriental Poppy. Why not grow some from seed yourself. Seed sown in the spring will be ready to transplant to permanent beds in the fall and will be more likely to live over. Try a packet or more.

Prices:
Pkt. 10c; ½ oz. 60c;
1 oz. \$1.10
(See page 55.)



Why Not Start a Rock Garden This Year?



HOLLYHOCK
Single Mixed

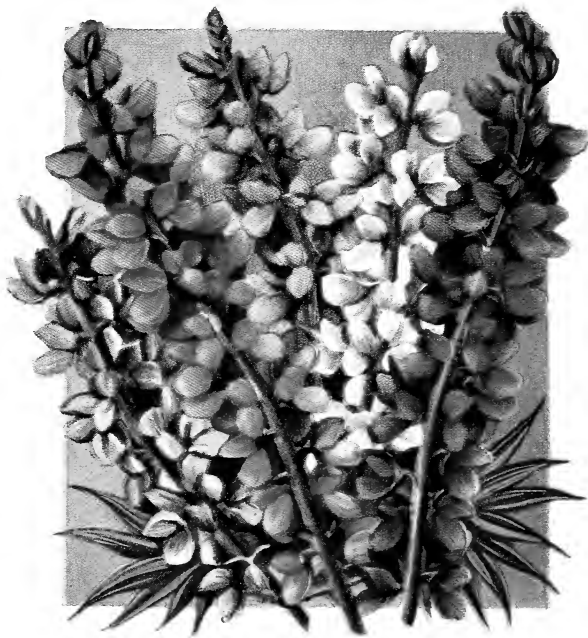
The old-fashioned single Hollyhock is again coming into favor. Many feel that the huge flat blossoms with their striking bright colors are far superior for massing to the double and semi-double sorts.

Prices: Pkt. 10c; $\frac{1}{2}$ oz. 40c; 1 oz. 75c. (See page 54 for other varieties.)

GAILLARDIA
Portola Hybrids

An entirely new strain of Gaillardia of very strong growth, well branched and very free growing. The long stemmed, well shaped flowers are a rich golden yellow, well striped and marked with rich scarlet.

Prices: Pkt. 15c;
 $\frac{1}{2}$ oz. \$1.25; 1 oz. \$2.25
See page 54 for other types.



LUPINE
Polyphyllus

Showy spikes of closely set pea-shaped flowers set on long stout spikes. Lupins are rapidly growing in popularity and we suggest that you try a few plants this year.

Mixture Pkt. 10c;
 $\frac{1}{2}$ oz. 35c; 1 oz. 60c
See page 55 for separate colors.

DIGITALIS
Foxglove
Giant Shirley

A beautiful new strain of this lovely flower, with long stately spikes closely set with large open bells, of bright color richly spotted and marked. Foxglove will grow well and look well almost anywhere.

Prices—Pkt. 10c;
 $\frac{1}{2}$ oz. 40c; 1 oz. 75c
(See page 53.)

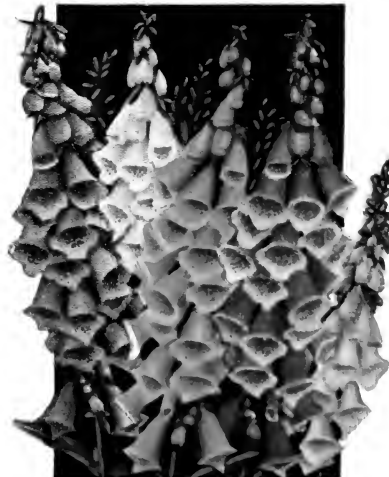


COLUMBINE
Aquilegia

Mrs. Scott Elliot's Hybrids

A strain unexcelled for size of bloom and length of spur. The color range in these splendid hybrids is from the deepest colors to the lightest pastel shades. We also offer the delicate blue *Coerulea*, the pale yellow *Chrysantha* and bold red and orange *Jct-schanii*. See page 52 for other varieties.

Prices—Pkt. 20c; $\frac{1}{2}$ oz. \$2.50



HART'S FLOWER SEEDS

ANNUALS



The genuine pleasure of making a flower garden is overlooked by many. It should never be regarded as work, for there is a renewed interest and a constant delight in every succession of bloom. Flowers brighten the lawn and garden and make unsightly spots things of beauty. You will enjoy making a flower-garden from Hart's Seeds. Your success is assured before you start.

Plant your old favorites but do not fail to try a few new sorts. Flower seeds are being so constantly improved and so many new varieties are being added that you have many pleasant surprises in store for you.

In the culture of flowers four things must be remembered.

1. Have a smooth finely-cultivated seed bed.
2. Don't cover fine seeds too deeply.
3. Press the soil down firmly after planting so the small seeds will not blow away.
4. Keep the ground well watered.

One ounce will be supplied at twice the half-ounce rate.

Full cultural directions are printed on every package.

ASTERS

No flower garden is complete without Asters. They are easy to grow and will bloom through a long season furnishing the finest available cut flowers. Whereas the list we offer is by no means complete it comprises the very best in each class and we believe our Aster seed to be the equal of any in the country. These are all California grown seeds. Cultural directions are printed on the packages. The following are listed in the order of their maturity.

EXTRA EARLY EXPRESS.

The earliest Aster known. The flowers are large and full and of the fluffy or Comet type.

Carmine Rose	Light Blue
Rose	Lavender
Dark Blue	White
Pkt. 10c; ½ Oz. \$1.25	
Mixed — Pkt. 10c; ½ Oz. \$1.00	

QUEEN OF THE MARKET.

Of the late branching type, flowering very profusely and of graceful spreading habit. Considered the standard early Aster.

Purple	Deep Rose
Crimson	Scarlet
Dark Blue	White
Light Blue	
Pkt. 10c; ½ Oz. 50c.	
Mixed — Pkt. 10c; ½ Oz. 40c.	

ROYAL.

The flowers are of large size with broad incurved petals. Of the branching type.

Lavender	White
Rose Pink	Purple
Shell Pink	Deep Rose
Rose	
Pkt. 10c; ½ Oz. 80c.	
Mixed — Pkt. 10c; ½ Oz. 60c.	

CALIFORNIA GIANTS.

The largest Aster under cultivation. Crumpled and in curved petals borne on tall stout stems.

Dark Purple	Deep Rose	White
Light Blue	Peach Blossom	Light Purple
Pkt. 10c; ½ Oz. \$1.25		
Mixed — Pkt. 10c; ½ Oz. \$1.00		

MIKADO OR ROCHESTER.

Much like a Chrysanthemum, the petals being narrow, very long and gracefully turned. The fluffiest of all Asters.

Crimson	Rose	Pink
White	Lavender	Violet
Pkt. 10c; ½ Oz. 90c.		
Mixed — Pkt. 10c; ½ Oz. 75c.		

OSTRICH FEATHER.

Long petals, very twisted and very thick. The finest of the medium late Asters. Our seed is bred from a pure strain, true to color and type.

Crimson	Light Blue	Dark Blue
White	Rose Pink	Shell Pink
Deep Rose		
Pkt. 10c; ½ Oz. 50c.		
Mixed — Pkt. 10c; ½ Oz. 40c.		

AMERICAN BRANCHING (Late).

Always dependable, the branching types are the most popular for cut flowers. The flowers are large and very double with clear and handsome colors and are borne on tall stiff stems.

Purple	Perfection White	Azure Blue
Sensation Red	Rose Pink	Shell Pink
Peerless Pink	Light Rose	Peach Blossom
Deep Rose		
Pkt. 10c; ½ Oz. 75c.		
Mixed — Pkt. 10c; ½ Oz. 65c.		

California Giants are the largest known Asters.



Aster-Giants of California

LATE BEAUTY.

The flowers are produced on much longer and heavier stems than the branching types and are fuller and densely double.

Azure Fairy September Beauty—Delicate flesh pink.
Purple **White** **Crimson**
Rose **Peach Blossom** **Shell Pink**
 Pkt. 10c.; ½ Oz. \$1.00.
Mixed — Pkt. 10c.; ½ Oz. 80c.

KING.

Needed type of Aster distinct from all other sorts. The petals are somewhat quilled and pointed and are large and broad. The blossom is large, perfectly round, and lasts longer when cut than any other class.

Blackish Blue **Shell Pink**
Crimson **Violet**
Peach Blossom **White**
 Pkt. 10c.; ½ Oz. 80c.

Mixed — All Colors. Pkt. 10c.; ½ Oz. 65c.

SINGLE CHINA.

The flowers resemble Marguerites and are 2 to 3 inches in diameter with yellow centers.

Mixed — White, blue, pink, lavender and mauve.
 Pkt. 10c.; ½ Oz. 65c.
Marshall Joffre — A fine scarlet. Very attractive.
 Pkt. 10c.; ½ Oz. 50c.

CALIFORNIA SUNSHINE OR QUILLED.

A most attractive new anemone flowered Aster. The single row of outer petals are twisted and curled slightly with a center cushion of tiny quills of a contrasting color.

Flesh Pink **Deep Pink**
Lavender **White**
 Pkt. 15c.; ½ Oz. \$1.50.
Mixed — Pkt. 15c.; ½ Oz. \$1.25.

SINGLE GIANTS OF CALIFORNIA.

Huge single Asters like Giant Daisies 4 to 5 inches across. They add a wonderful touch of simplicity to the garden when combined with other flowers.

White **Light Blue**
Rose **Purple**
 Pkt. 10c.; ½ Oz. \$1.25.
Mixed — Pkt. 10c.; ½ Oz. \$1.00.

POM-POM

Densely double blossoms of varied hues. The closely packed petals form a ball of brilliant color in great variety. Pkt. 10c.; ½ Oz. \$1.00.

SEPARATE COLORS OF ASTERS

Balls Giant White — A pure snow white, medium early and of the branching habit. The petals are closely packed and are a glistening white of silky texture. Pkt. 10c.; ½ Oz. 85c.

Moreton Pink — A beautiful shade of flesh or malmaison pink, the finest of all bright pinks. The flowers are a large full double with long twisted petals. Pkt. 10c.; ½ Oz. 75c.

Heart of France — Large full flowers on tall robust stems. A bright garnet red in color which seems to glow like rubies and shines like satin. Pkt. 10c.; ½ Oz. 75c.

Lavender Gem — Petals gracefully curved and twisted. A true clear lavender shade which does not fade. Pkt. 10c.; ½ Oz. 65c.

Azure Fairy — A delicate and dainty light blue of the same shade as the Blue Lace Flower. The flower is full and very densely double. Pkt. 10c.; ½ Oz. \$1.00.

Purple Giants — Enormous shaggy-headed flowers on tall stout stems. A rich dark, royal purple in color. Pkt. 10c.; ½ Oz. \$1.25.

Black Beauty — The nearest approach to black we have ever seen in an Aster. The rich purplish, black blossoms are entirely double and of fine round form. Pkt. 10c.; ½ Oz. \$1.00.

Peerless Yellow — The truest yellow ever bred in Asters. Fairly large and fully double with an inner crest of quilled petals. Pkt. 10c.; ½ Oz. 85c.

Crimson Giant — Large double bright crimson, showy flowers. A very fascinating color. Pkt. 10c.; ½ Oz. \$1.00.

Sado Yakko — Curious flesh-colored blossoms with full deep petals. Pkt. 10c.; ½ Oz. 75c.

Aurora — Full deep-set blossoms with brilliant yellow centers and delicate blue petals. Very charming for cutting. Pkt. 10c.; ½ Oz. 75c.

Giant Mammoth Paeony Flowered — Immense double blossoms resembling Paeonies on long stout stems. The best keeping of all Asters.

Mixed — Pkt. 15c.; ½ Oz. \$1.25.

NEW WILT RESISTANT

An important new strain bred for its ability to resist Fusarium wilt, the disease which has caused such great trouble among amateur and professional growers in recent years. This strain is the result of four years of breeding by a prominent California seed grower in conjunction with the Department of Plant Pathology at Wisconsin State.

If you have ever experienced difficulty in growing Asters try this new sort which is practically immunized to all disease.

American Branching — **Shell Pink**
 " " — **Azure Blue**
Ostrich Feather — **Deep Rose**
Heart of France — **Ruby Red**
 Pkt. 20c.; ½ Oz. \$1.75.



Aster-Sunshine or Quilled

What you pay for better seeds more than covers the risk you take in buying Cheaper Seeds.

ABRONIA (Sand Verbena)

Rapid growing trailing plant excellent for baskets, rockeries or the border. The long trailing stems throw up numerous rosy-lilac, fragrant flower spikes.

Umbellata — Pkt. 10c.; ½ Oz. 45c.

AGERATUM.

Heads of feathery blue flowers, fine for bedding.

Blue Perfection — About 9 inches high, a deep amethyst blue, the darkest of all Ageratums. Pkt. 10c.; ½ Oz. 20c.

Balls Blue — Compact ball-shaped plants 6 inches high bearing large flossy flowers of deep blue. Pkt. 10c.; ½ Oz. 35c.

Imperial Dwarf Blue — A bright blue about 8 inches high. Pkt. 10c.; ½ Oz. 25c.

Little Blue Star — Only 4 or 5 inches high and covered with bright blue flowers. Pkt. 10c.; ½ Oz. 30c.

ALONSOA 1'

Dark green foliage with brilliant scarlet flowers which bloom profusely over many weeks. For border use they should be pinched off when 8 inches high to make bushy plants.

Warscewiczii — Pkt. 10c.; ½ Oz. 50c.

ALYSSUM SWEET.

Dense growing plants completely covered with snow white blossoms.

Procumbens — **Carpet of Snow** — 4' — Fine for edging. A mass of snow white flowers throughout the season. Pkt. 10c.; ½ Oz. 25c.

Lutescens — A rich creamy yellow. Pkt. 10c.; ½ Oz. 40c.

Lilac Queen — A dainty and delicate lilac color which in combination with the Procumbens is wonderfully attractive. Pkt. 10c.; ½ Oz. 45c.

Little Gem — 5" — A quick growing continuous bloomer. Pkt. 10c.; ½ Oz. 20c.

AMARANTHUS.

A brilliant foliage plant bearing flowers much like Cocksboms.

Tricolor (Joseph's Coat) 2½' — Foliage a bright gold and scarlet. Pkt. 10c.; ½ Oz. 20c.

Sunrise — Lower leaves dark maroon, top of plant glowing crimson. A bed or border of this showy plant bears at a distance a close resemblance to the California Poinsetta. Pkt. 20c.; ½ Oz. \$2.25.

Molten Fire — The whole plant is a brilliant glowing scarlet. Hence its name. Pkt. 20c.; ½ Oz. \$2.25.

ARCTOTIS (Grandis) 2'.

Daisy-like flowers. Pure white on the upper surface, the reverse a pale lilac-blue. Pkt. 10c.; ½ Oz. 30c.

ARGEMONE (Mexican or Prickly Poppy) 2½'

Plants of bushy habit bearing a profusion of single Poppy-like blooms from July until frost, ranging in color from white through cream, pink, yellow to rich golden-yellow. Excellent for mixed borders or beds. Pkt. 10c.; ½ Oz. 40c.

ASPERULA (Sweet Woodruff)

A trailing plant with bright blue flowers which gives out a sweet scent. The leaves are often dried and used to scent clothes.

Azurea Setosa — Pkt. 10c.; ½ Oz. 40c.

ASPARAGUS

Delicate frond-like branches used for combining with flowers in bouquets.

Plumosus — **Nanus** — Delicate pointed leaves. Pkt. 15c.; ½ Oz. 60c.

Sprengeri — Broader leaves of a rich grass green tint. Pkt. 15c.; ½ Oz. 40c.



Aster Aurora



Antirrhinum Tall Maximum

ANTIRRHINUM (Snapdragon)

Charming flower splendidly suited for cutting. If intended for winter culture cut back in September.

Semi-Dwarf 6' — For edging and pot plants.

Mixed. All choice colors. Pkt. 10c.; ½ Oz. 40c

Tall Maximum 4' — Giant flowered. The blossoms are immense in size and are borne on long sturdy spikes.

Apple Blossom — Pink and White.

Indian Summer — Velvet Copper.

Snowflake — Pure and delicate white.

Defiance — Orange — Scarlet.

Canary Bird — A pure, soft Canary yellow.

Purple King — Royal purple.

Golden Queen — Beautiful lustrous orange.

Copper King — Coppery scarlet.

The Rose — Light rosy-pink.

Diamond — Golden yellow, lilac throat.

Cerberus — Carmine rose with yellow lip.

Pkt. 10c.; ½ Oz. 85c.

Mixed — All the above shades. Pkt. 10c.; ½ Oz. 65c.; 1 Oz. \$1.20. (See page 36).

FLORISTS' COLORS

Ceylon Court — A fine early canary yellow.

Afterglow — A beautiful bronze shade.

Cheviot Maid — A rich clear pink.

Gloria — Deep rose-pink blooms on a sturdy stem.

Jennie Schneider — Beautiful salmon pink.

Philadelphia Pink — A pure silvery pink.

Rocks White — A fine early white.

Roman Gold — A rich old gold color.

Cerise King — A lovely rose cerise.

Silver Pink — Pearly Pink.

Pkt. 25c.; ½ Oz. \$3.00.

Mixed — All of the above shades. Pkt. 20c.; ½ Oz. \$2.50.

Rock Hybrids — Small compact bushes with bright shades of rose, pink, purple, mauve and bicolors produced in profusion. It blooms two weeks earlier than other Snapdragons and is well suited for rock and alpine gardens. Pkt. 20c.; ½ Oz. \$1.75.

BALSAM (Lady's Slipper) 2'.

Brilliantly colored double flowers borne close to the stout stems.

Camellia Flowered Mixed — Pkt. 10c.; ½ Oz. 20c.

Rose — Dainty double-flowers in rose and delicate shades. Pkt. 10c.; ½ Oz. 35c.

Spotted — Pastel and light shades spotted and blotched with bolder tones. Pkt. 10c.; ½ Oz. 40c.

BARTONIA AUREA (Gold Star) 1½'

Large, showy, bright yellow flowers shaded deep orange—yellow in the center.

Pkt. 10c.; ½ Oz. 30c.

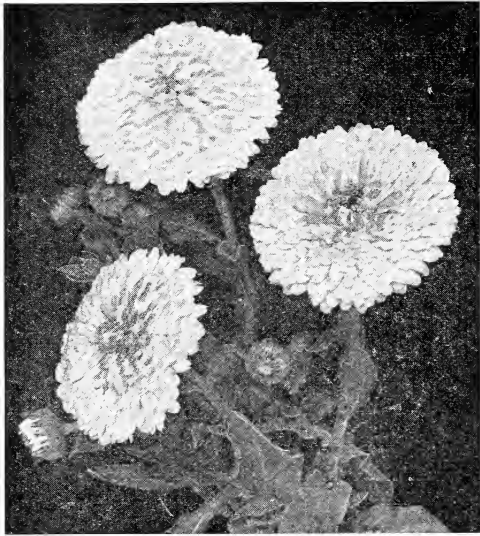
BEGONIA

Unsurpassed bedding plants thriving in all locations and furnishing a sheet of color throughout the summer and fall. Equally good for pot plants during the winter. The seed should be started early indoors.

Enchantress — Very large, pure pink. Free flowering and borne on compact plants with pale foliage. Pkt. 25c.

Gustav Knaake — Bright carmine flowers, extra large. Pkt. 25c.

Snappedragons are truly the aristocrats of the garden.



Calendula-Balls Gold

BRACHYCOME (Swan River Daisy) 9'.

Pretty bright blue and white flowers with fine cut foliage. Splendid for borders.

Mixed. — Pkt. 10c.; ½ Oz. 25c.

BROWALLIA 1'

A free flowering plant for either outdoor culture or potting indoors in the winter. The indigo blue flowers with their white throats measure from one to two inches across.

Speciosa Major — Pkt. 25c.

CACALIA (Tassel Flower) 2'.

Miniature paint brushes of orange-scarlet produced on long wiry stems. An old but little known flower.

Red and Yellow Mixed. — Pkt. 10c.; ½ Oz. 25c.

CALANDRINIA 1'

Dwarf bushy annual with fleshy leaves and umbrels of large crimson flowers which are a blaze of glory if grown in a sunny location.

Speciosa — Pkt. 10c.; ½ Oz. 20c.

CALIFORNIA NATIVE FLOWERS

A mixture of those flowers common to the western coast, including many wild flowers which have hitherto been unknown in the East. Very desirable for some forgotten corner of the garden.

Pkt. 10c.; ½ Oz. 40c.

CALLIOPSIS 2'.

Showy and free flowering, blossoming all summer. Resembles a large-petaled Daisy and is curiously marked with contrasting dark colors.

Mixed — Pkt. 10c.; ½ Oz. 35c.

CANNA (Indian Shot) 3'.

Cannas are easily propagated from seed. Soak for 24 hours in tepid water before planting. Many varied and curious colors may be obtained.

Crozys Hybrids — Pkt. 10c.; ½ Oz. 25c.

CANDYTUFT 1'.

Dainty florets of tiny clusters in white, pink, blue, red, etc. For massing or for cutting they are very desirable.

Dwarf Hybrids Mixed — All the lovely color shades. Pkt. 10c.; ½ Oz. 30c.

Flesh	Little Prince	Rose
Lilac	(White)	Violet
Pkt. 10c.; ½ Oz. 40c.		

Giant Hyacinth Flowered White — Large bold spikes of snowy-white flowers. Pkt. 10c.; ½ Oz. 40c.

CARNATION 1½'.

Exquisite masses of rich and delicately colored double flowers well known to all.

Cardinal	White
Flesh Pink	Yellow
Rose	Crimson
Pkt. 15c.; ½ Oz. \$2.00.	

Chabauds Giant Double — Extra large, splendid mixture of colors. Pkt. 10c.; ½ Oz. \$1.25.

CALENDULA (Pot Marigold) 2'.

Pretty low-growing, large sized flowers which blossom from early summer until after frost.

Balls Orange (Florist Strain) — The largest and finest Calendula known. Deep orange with broad, thick-set petals. Pkt. 10c.; ½ Oz. 50c.

Orange King (Florist Strain) — Deep orange, very large and very prolific. Pkt. 10c.; ½ Oz. 40c.

Riviera Orange (Corniche d'Or) — The deepest orange shade. Very attractive. Pkt. 10c.; ½ Oz. 30c.

Lemon Queen — A bright lemon yellow. Pkt. 10c.; ½ Oz. 30c.

Trionon — Dark orange striped with yellow with a dark brown eye. Pkt. 10c.; ½ Oz. 30c.

Balls Gold — A dark golden-yellow with a broad, flat habit of bloom. Pkt. 10c.; ½ Oz. 70c.

Radio — A beautiful new Calendula of entirely different form. The flowers are large and fully double and are a deep shade of golden yellow with curiously attractive quilled or tubular shaped petals. A very lovely new flower. Pkt. 15c.; ½ Oz. \$1.25.

Campfire (Sensation — Crimson Forcing) — A new Calendula introduced last season for the first time. The flowers are a very brilliant orange with a distinct crimson or scarlet sheen and are very densely double. They are borne on long stems which makes them very suitable for cutting. We recommend this sort highly. Pkt. 15c.; ½ Oz. \$1.25.

Nankeen — A dainty cream color suffused with apricot. Pkt. 10c.; ½ Oz. 35c.

Mixed — All sorts in variety. Pkt. 10c.; ½ Oz. 30c.; 1 Oz. 50c. (See page 35).

CENTUREA 2'.

CYANUS (Cornflower-Bachelor's Button).

Nothing in the garden is of such easy culture or so showy. It self sows easily and is fine for cutting or bedding.

Blue	White
Pink	Red
Pkt. 10c.; ½ Oz. 40c.	

Mixed — Pkt. 10c.; ½ Oz. 35c.

IMPERIALIS (Sweet Sultan).

Long stiff-stemmed flowers in attractive colors. Exquisite wax-like feathery petals much like a thistle.

White	Lilac
Purple	Red
Rose	Lavender
Pkt. 10c.; ½ Oz. 50c.	

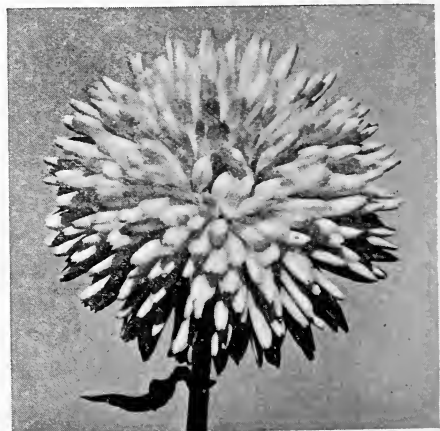
Mixed — Pkt. 10c.; ½ Oz. 40c.

Snaveolens — A unique color in Centureas. A deep yellow shade with deep petals closely held together resembling a shaving brush. Pkt. 10c.; ½ Oz. 60c.

WHITE LEAVED CENTUREAS.

Candidissima 1' — Broad silvery foliage used for edging of flower beds. Pkt. 10c.; ½ Oz. \$1.00.

Gymnocarpa 1' — Foliage somewhat narrower than in the above. Pkt. 10c.; ½ Oz. 40c.



Calendula Radio

Calendulas furnish more bloom over a longer period of time than any other Flower.

CELOSIA CRISTATA (Cockscomb)

Crested and plumed conical comb-like flowers of yellow, scarlet, blood-red, etc. which last well up until frost.

Dwarf Mixture — Pkt. 10c; ½ Oz. 45c.

Glasgow Prize — The best large dark crimson comb. The immense comb is magnificent in combination with the dark green foliage. Pkt. 10c; ½ Oz. 60c.

Tall Mixture — Pkt. 10c; ½ Oz. 30c.

Tall Crimson — Pkt. 10c; ½ Oz. 35c.

CELOSIA PLUMOSA

Pride of Castle Gould — Plants of pyramidal compact growth covered with immense extra fine feathered heads of striking appearance in several brilliant colors. Pkt. 15c; ½ Oz. \$1.00.

Mixed Colors — All shapes and colors in combination. Pkt. 10c; ½ Oz. 75c.

CHINESE WOOL FLOWER.

Huge balls of richly colored, wool-like substance. Excellent for decorating or winter bouquets.

Scarlet **Pink** **Yellow**
Pkt. 15c; ½ Oz. \$1.00.

Mixed — Pkt. 10c; ½ Oz. 75c.

CHRYSANTHEMUM.

Attractive shades and color combinations of this old favorite.

SEGETUM SINGLE

Evening Star — Pale Yellow

Eastern Star — Primrose with a brown disc.

Morning Star — Pale Primrose.
Pkt. 10c; ½ Oz. 20c.

Mixed — Pkt. 10c; ½ Oz. 15c.

CARINATUM SINGLE

Burridgeanum — White with a crimson and yellow ring.

Chameleon — Golden chamois, with a scarlet zone.

Purpureum — Deep purple with a yellow ring.

Atroccineum — Deep scarlet.

Pkt. 10c; ½ Oz. 20c.

Mixed — Pkt. 10c; ½ Oz. 15c.

CINERARIA

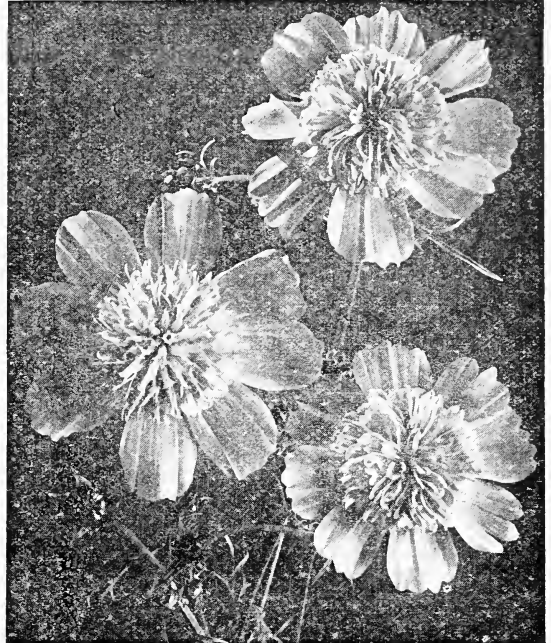
Unexcelled for winter or greenhouse culture. The flowers measure two to three inches across and cover the plant with a sheet of bloom in white, blue, crimson and violet shades usually in two colors.

Prize Exhibition Strain — Extra large flowered choice mixture. Pkt. 50c.

CLARKIA 2'.

Deservedly popular and becoming more so. Dainty double flowers like almond blossoms in a variety of colors. Easily grown in any light soil.

Mixed — Pkt. 10c; ½ Oz. 30c.



Cosmos — Early flowering double crested

CLEOME — (Spider Plant)

Quick growing plants useful for hiding unsightly spots. The rose colored flowers are borne on long spikes and consist of curious petals of irregular length, running laterally from the spikes. The blossoms resemble a spider somewhat, hence the name. Pkt. 10c; ½ Oz. 45c.

COLEUS 6"

A brilliant plant with brightly colored leaves used for beds and borders. The young plant is very tender and should be started indoors.

Rainbow Mixture — Giant leaves of varied maroon, green, crimson, yellow, etc. Pkt. 20c.

COSMOS

4 TO 6'.

The flowers are borne on long slender stems and are similar to single Dahlias. The sturdy plants have finely cut foliage which is useful for decoration. The Cosmos is one of the most popular of our garden annuals for cutting or massing.

GIANT EARLY FLOWERING

White, Pink, Crimson — Pkt. 10c; ½ Oz. 25c.

Early Flowering Mixed — Pkt. 10c; ½ Oz. 20c.

LATE FLOWERING

The flowers of this type are truly gigantic but to assure blooming before frost they should be started indoors in February.

Klondyke Orange — A vigorous orange-yellow with handsome foliage. Pkt. 10c; ½ Oz. 75c.

Lady Lenox Mixed — All colors. Pkt. 10c; ½ Oz. 40c.

DOUBLE CRESTED

Early Flowering — The center of the flower develops a crown or crest like an Anemone while the outer or guard petals remain the same. A very attractive novelty.

White, Pink, Crimson — Pkt. 10c; ½ Oz. 40c.

Mixed. All colors. — Pkt. 10c; ½ Oz. 30c.

HOLLYWOOD STAR

A unique departure from other forms of Cosmos. Fluted and tubular petals radiate from a quilled center in graceful fashion. An odd and striking novelty which attracts great attention. Pkt. 20c; ½ Oz. \$1.75.

COSMIDIUM 2'

The blossom is much like Calliopsis differing in its large flowers which are borne on long single stems. The blossom has a brown central disc with a broad maroon ring about it and is edged with orange-yellow.

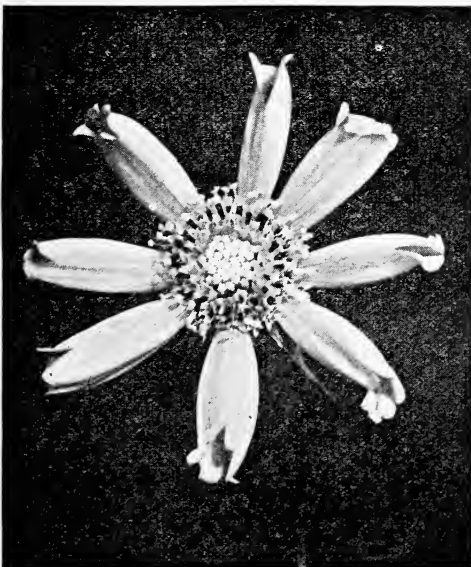
Burridgeanum — Pkt. 10c; ½ Oz. 40c.

CYNOGLOSSUM — (Chinese Forget-me-not) 1½'

Large Forget-me-not like flowers of a lovely rich blue. It thrives in a dry sunny location and blooms from June until September.

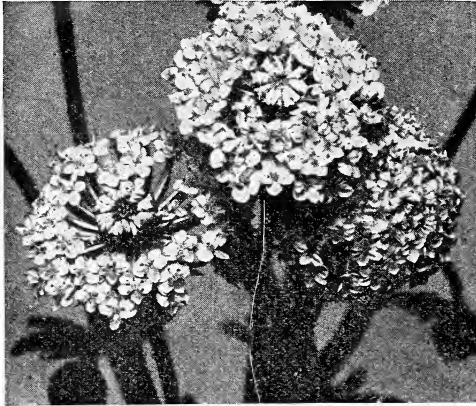
Amabile Blue — The dainty blue shade of the true Swamp Forget-me-not. Pkt. 10c; ½ Oz. 25c.

Amabile Pink (New) — A delightful new shade of bright pink. Very attractive and effective. Pkt. 15c; ½ Oz. \$1.00.



Cosmos—Hollywood Star

Double Crested Cosmos are an attractive novelty.



Didiscus—Blue Lace Flower

DAHLIA 4'.

Dahlias are easily raised from seed if soaked in warm water before planting. Many curious shapes and colors are possible. **Double Named Varieties**—Pkt. 10c.; ½ Oz. 30c. **Cactus Flowered**—A wide range of brilliant colors in this well known class. Pkt. 25c.; ½ Oz. \$2.00. **Coltness Mignon 1½'**—A wonderful dwarf bedding Dahlia, easily grown from seed producing bright colored single flowers in great profusion. A novelty of great merit. Pkt. 15c.; ½ Oz. \$1.50.

DIANTHUS 1' (Pinks)

The well-known Garden Pinks. **Diadem (Hartweggi Single)**—Florets of pink, rose and pure white about 2 to 3 inches in diameter. Pkt. 10c.; ½ Oz. 50c. **Royal (Hartweggi Double)**—Densely double flowers in a great variety of different colors and markings. Pkt. 10c.; ½ Oz. 65c. **Chinese Double**—Upright clusters of bright and vivid colors borne on long stout stems. Perhaps the best of all annual pinks. Pkt. 10c.; Oz. 40c.

DIDISCUS (Blue Lace Flower) 1'.

Lovely and dainty clusters of light blue flowers borne in umbrels. This is a recent introduction from Australia and has become very popular both with florists and gardeners. **Coroleus**—Delicate tint of heavenly blue. Pkt. 10c.; ½ Oz. 50c.

DIMORPHOTHECA — (African Daisy) 1½'

A beautiful and easily grown glossy orange-gold flower with a black zone around their centers, flowering from early summer until frost. Pkt. 10c.; ½ Oz. \$1.00.

ESCHOLTZIA (California Poppy) 6'.

Large bell shaped flowers of silky texture in bright and vivid colors. One of the most brilliantly colored of all garden flowers. **Mixed**—Pkt. 10c.; ½ Oz. 30c. **Brilliant Mixed**—Rich in shades of crimson, pink and orange-scarlet as well as the other brighter tones. Pkt. 10c.; ½ Oz. 40c. **Tango**—A bright bronzy red overlaid with terra cotta. Pkt. 10c.; ½ Oz. 85c. **The Geisha**—Inside petals a brilliant gold the outside orange-crimson with fluted petals. Pkt. 10c.; ½ Oz. 80c.

EUPHORBIA (Snow on the Mountain) 3'.

An ornamental foliage plant with striped green and white leaves which bears a pretty white flower. **Variegata**—Pkt. 10c.; ½ Oz. 20c. **Heterophylla**—A type with striped red and white leaves. Very striking. Pkt. 10c.; ½ Oz. 60c.

GAILLARDIA 1½'

Large, brightly colored flowers, very showy, borne profusely throughout the summer. **Picta Single**—Yellow, scarlet, crimson and mahogany. Pkt. 10c.; ½ Oz. 20c. **Lorenziana Double**—A fine mixture of fully double flowers. Pkt. 10c.; ½ Oz. 25c.

GILIA 2'

Fine feathery foliage with globular heads, about one inch across, of rich lavender-blue flowers which last well when cut. Pkt. 10c.; ½ Oz. 40c.

GODETIA 1½'.

Neat, globular, showy flowers that glisten in the sunlight like satin. They are free flowering and are borne on bushy, spreading plants. **Mixed**—Pkt. 10c.; ½ Oz. 40c.

GREVILLEA (Silk Oak) 4'

A graceful decorative plant with fern-like foliage, excellent for table decoration or for tropical effects. Pkt. 10c.; ½ Oz. 45c.

GYPHOPHILA (Baby's Breath) 2'.

Graceful plants and dainty flowers of fairy-like growth. Excellent for massing with Sweet Peas, etc. in bouquets. **Alba**—(Convent Garden Strain)—A superior large flowered pure white strain. Pkt. 10c.; ½ Oz. 20c.

HELIANTHUS (Sunflower) 6'

A late autumn perennial with showy yellow flowers with dark centers. Should be more generally known. **Autumn Glory**—Pkt. 10c.; ½ Oz. 20c.

HELIOTROPE 1'.

Clusters of tiny flowers of deepest purple and dark blue exuding a delightful fragrance. **Dark Blue Sorts**—Pkt. 15c.; ½ Oz. \$1.25.

HUNNEMANIA (Bush Escholtzia) 2'

Magnificent golden-yellow flowers on stiff stems flowering from July until frost. Also known as the Giant Yellow Tulip Poppy. Pkt. 10c.; ½ Oz. 40c.

ICE PLANT (Mesembryanthemum) 6'.

A low growing foliage plant which is excellent for rock gardens, banks, etc. The foliage is covered with little ice-like globules which glisten and shine in the sun. Pkt. 10c.; ½ Oz. 25c.

KOCHIA (Mexican Fire Bush) 2½'.

A lovely ornamental plant, pyramidal in shape and dark green in color resembling a closely clipped evergreen. In the autumn the whole plant turns a vivid blood red. **Tricophyllus**—Pkt. 10c.; ½ Oz. 20c.

LANTANA — 1½'

A shrubby plant with clusters of Verbena-like flowers in yellow, orange, red, and pink shades. The seeds require about four weeks to germinate. Pkt. 10c.; ½ Oz. 65c.

LARKSPUR 1½'.

Beautiful red, blue and white flowers borne on spikes. The flowers are large and double and are easily grown in any garden soil. (For Perennial forms see Delphinium).

Bright Rose	Shell Pink
Dark Blue	Sky Blue
Lilac	White

Pkt. 10c.; ½ Oz. 45c.

La France—As many as 18 flower spikes from one plant. The color is a pleasing salmon-pink resembling the Antirrhinum Jennie Schneider. Pkt. 15c.; ½ Oz. \$1.00.

Exquisite Pink—In upright growth very similar to Delphinium and coming nearly 100% true stock flowered. A soft pink shaded salmon in color. Pkt. 15c.; ½ Oz. \$1.00.

Exquisite Rose—Similar to the above but several tones deeper. Pkt. 15c.; ½ Oz. \$1.00.

Mixed Colors—Pkt. 10c.; ½ Oz. 40c.; 1 Oz. 75c. (See page 35).



Escholtzia (California Poppy)

Few Flowers are more attractive than Annual Larkspur.

LEPTOSYNE 2'

Attractive plants much resembling Perennial Coreopsis with bright yellow flowers. Very useful for cutting. It flowers very early. Pkt. 10c.; ½ Oz. 70c.

LINUM (Scarlet Flax) 3'

Vivid red single flowers on long wiry stems.
Rubrum — Pkt. 10c.; ½ Oz. 20c.

LOBELIA.

Compact little bushes entirely covered with bloom throughout the season.

Crystal Palace Compacta — Deepest blue with dark foliage. Pkt. 10c.; ½ Oz. \$1.25.

LUPIN.

Free flowering, easily grown annuals with long and graceful spikes of Pea shaped flowers.

White

Rose

Dark Blue

Sky Blue

Pkt. 10c.; ½ Oz. 25c.

Hartweggi — Blue, white, yellow, red, etc. Pkt. 10c.; ½ Oz. 20c.

Texas Blue Bonnet — The state flower of Texas. Long spikes of rich deep blue flowers 18 inches tall. Pkt. 10c.; ½ Oz. 20c.

MARVEL OF PERU (Four O'Clocks) 2'.

Bushy plants, bearing hundreds of white, yellow, crimson, violet blossoms. It makes a charming hedge plant with its glossy foliage and bright blossoms.

Mixed — Pkt. 10c.; ½ Oz. 20c.

MATTHIOLA (Evening Scented Stock) 1'

The flower is of no particular beauty but is valuable for the delightful fragrance it emits during the evening. Pkt. 10c.; ½ Oz. 35c.

MIMOSA (Sensitive Plant) 1'

Curious plant with pinkish-white flowers. The leaves close and droop when touched or shaken, especially in hot weather. This is a curious novelty and will furnish a great deal of amusement. Pkt. 10c.; ½ Oz. 25c.

MIGNONETTE 1'.

Valued for its delicate odor in bouquets or vases when combined with other flowers.

Machet — New York Market (Florist Strain) — Extra sweet blossom produced on a dwarf vigorous plant. Pkt. 10c.; ½ Oz. 25c.

Goliath Red — Large scarlet heads of the above. Pkt. 10c.; ½ Oz. 35c.

MIMULUS (Monkey Flower)

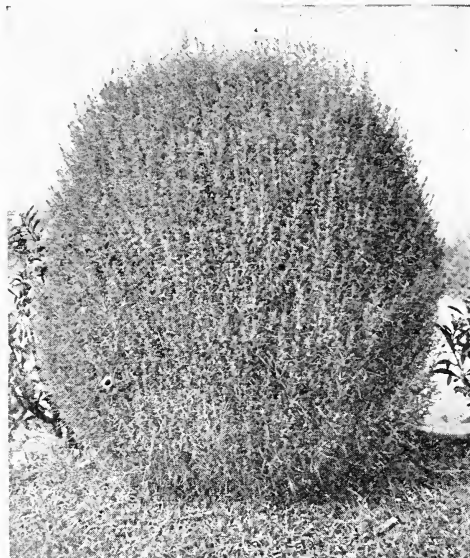
Oddly shaped flowers in yellow, red, pink and orange, tigered and spotted with a decided musk-scent, completely covering the plant.

Moschatus — Pkt. 10c.; ½ Oz. 20c.

NICOTIANA (Flowering Tobacco) 2'.

Long tubular, self-colored flowers of easy culture remaining closed during the day. Toward evening they open and emit a powerful and pleasant perfume.

Affinis Hybrids — Pkt. 10c.; ½ Oz. 35c.



Kochia or Mexican Fire Bush

MARIGOLD.

One of the most colorful flowers in the entire garden. The African varieties produce large balls of color in self shades while the French sorts are curiously marked and blotched and are much smaller.

African Tall Double 5' — Huge flowers self colored.

Orange

Pkt. 10c.; ½ Oz. 50c.

Lemon

Primrose Queen — A delightful shade of creamy primrose with a touch of gold. Very quilled flowers. Pkt. 10c.; ½ Oz. 60c.

Mixed — Pkt. 10c.; ½ Oz. 40c.

African Dwarf Double 2' —

Orange

Pkt. 10c.; ½ Oz. 40c.

Lemon

Mixed — Pkt. 10c.; ½ Oz. 35c.

French Dwarf Double 1½' —

Gold Striped — Velvety maroon striped with gold. Pkt. 10c.; ½ Oz. 30c.

Golden Yellow — Golden yellow with a brown margin. Pkt. 10c.; ½ Oz. 30c.

Electric Light — Golden yellow striped with velvety brown. Pkt. 10c.; ½ Oz. 30c.

Mixed — Pkt. 10c.; ½ Oz. 25c.

French Tall Double — A tall strain of the above with large curiously marked flowers. Pkt. 10c.; ½ Oz. 35c.

French Dwarf Single 1½' —

Legion of Honor — Rich golden yellow marked with velvety brown. Pkt. 10c.; ½ Oz. 30c.

Star of India — An odd Marigold. Crimson striped with yellow. Pkt. 10c.; ½ Oz. 30c.

Diadem — A brilliant mahogany red, edged with gold. Pkt. 10c.; ½ Oz. 30c.

Mixed — Pkt. 10c.; ½ Oz. 25c.

Miniature 8" — Compact little plants completely covered with flowers which are a bright orange. Unexcelled for borders. They furnish a succession of bloom throughout the summer. Pkt. 10c.; ½ Oz. 50c.

Lucida — Sweet Scented — A Marigold of the African type which exudes a sweet and fragrant odor. Pkt. 15c.; ½ Oz. \$1.50.

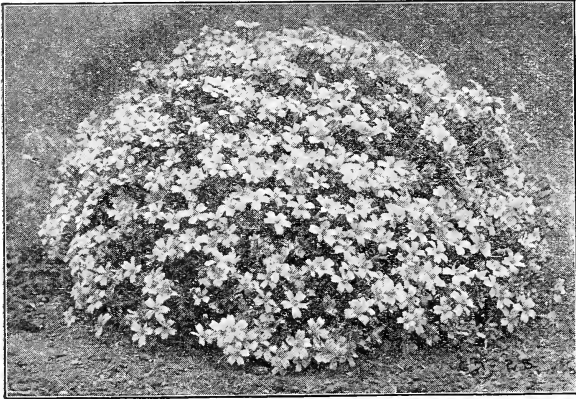
NEMOPHILA (Baby's Eyes) 8"

Dainty cup-shaped light blue flowers with white centers, excellent for borders or for bedding. One of the first annuals to come into flower from seed. Pkt. 10c.; ½ Oz. 20c.



Marigold — African Double

Primrose Queen is a new shade in Double Marigolds.



Marigold—Tagetes Miniature

NASTURTIUMS

The simplest to grow and the most colorful of garden flowers. Sow in any good garden soil when leaves are well out on the trees. When well up thin the tall sorts to 6 inches, the dwarf to 10 inches. Hot weather has no injurious effect and more and larger flowers are produced on poor soil as rich land has a tendency to promote rank leaf growth.

Our Nasturtiums are all California grown and present greater diversity of form and color shadings than any sorts we have hitherto seen. Try the separate colors—a border of Empress of India or King Theodore creates a delightful effect.

DWARF 1½'.

Aurora—Terra cotta, brick red.
Chameleon—Combination of red and yellow.
Cloth of Gold—Scarlet, yellow foliage.
Empress of India—Deep crimson, dark leaved.
Golden King—Indian yellow.
King Theodore—Rich red.
King of Tom Thumbs—Deep scarlet.
Pearl—Pearly white.
Rose—Lovely old rose.
Vesuvius—Rich salmon rose.

Pkt. 10c.; Oz. 25c.; ¼ lb. 75c.
Dwarf Nasturtium Collection—One generous packet of each of the above for 75c.
Mixed—A complete and well balanced mixture of every conceivable shade and form. Pkt. 10c.; Oz. 15c.; ¼ lb. 40c.; 1 lb. \$1.00.

TALL 6 TO 8'.

Butterfly—Yellow, spotted with salmon-pink.
Crimson—Velvety red.
Edward Otto—Brownish lilac.
Jupiter—Pure orange.
Pearl—Pearly white.
Twilight—Lovely rose.
Ivy Leaved—Dark glossy leaves like English Ivy. All colors mixed. Pkt. 10c.; Oz. 20c.; ¼ lb. 60c.
Tall Nasturtium Collection—One large sized package of each of the above for 50c.
Mixed—All colors. Splendid for porches, fences, walls, etc. Pkt. 10c.; Oz. 15c.; ¼ lb. 40c.; 1 lb. \$1.00.

DOUBLE SWEET SCENTED—GOLDEN GLEAM

A distinct new race of Nasturtiums. These attractive golden-yellow flowers are entirely different in form and a bowl of them will fill a room with delightful fragrance. Do not fail to include this lovely new sort with your order. Pkt. 20c.; ½ Oz. 60c.

NEMESIA 8"

One of the finest of all annuals for bedding, edging or potting. Our new large flowering strain comes in the most glorious shades of yellow, orange, cherry-red, crimson, scarlet, rose-pink and white. A sunny location and fairly good soil are all they need to flower freely.

Nana Compacta Mixed—Pkt. 15c.; ½ Oz. \$1.25.

NIGELLA 2'.

Large semi-double flowers of a tender blue nestling in fine cut feathery foliage.

Miss Jekyll Blue—Pkt. 10c.; ½ Oz. 35c.
" " White— " " " 30c.
" " Mixed— " " " 30c.

PANSY 6'.

This well loved little flower needs no introduction. Plant the seed in April in cool soil and transplant when large enough. For spring flowering sow late in the fall and cover with a mulch of leaves for protection.

Bedding Mixture—A selected strain for beds. Robust plants and flowers of every conceivable color. Pkt. 10c.; ¼ Oz. 30c.; ½ Oz. 50c.

Mastodon Adonis—Gigantic flowers in light blue, baby blue and lavender shades. Pkt. 25c.; ¼ Oz. \$1.75; ½ Oz. \$3.25.

Grand Duke Michael—The largest known pure white Pansy. Pkt. 25c.; ¼ Oz. \$1.75; ½ Oz. \$3.25.

Golden Gate—New—A monster of Golden Yellow unequalled in size and beauty. Pkt. 25c.; ¼ Oz. \$1.75; ½ Oz. \$3.25.

Mastodon "400"—A strain of Pansies grand in size, form, color, substance and vigorous growth. Huge jewels of velvet and red and gold with all their color variations including shades entirely new to Pansies. No whites. Pkt. 25c.; ¼ Oz. \$3.75; ½ Oz. \$7.25.

Mastodon Miracle—All the finest types and colors of the mammoth Oregon Pansies. Growers for market find that these monsters bring from 10c. to 15c. more per basket than ordinary sorts. Pkt. 25c.; ¼ Oz. \$2.50; ½ Oz. \$4.75.

Roggli Giant—An imported Swiss Strain of superb colored 5 blotched flowers. It is probably the largest and most beautiful Pansy on the market today with its immense flowers on stocky, sturdy plants. Pkt. 25c.; ¼ Oz. \$2.25; ½ Oz. \$4.00; 1 Oz. \$7.00. (See page 36).

Lake of Thun—A solid blue with dark blue blotches. Very attractive. Pkt. 25c.; ½ Oz. \$5.00.

Special Market—An imported strain of large sized Pansies, slightly smaller than the Roggli Giant and with not so wide a color range. Pkt. 15c.; ¼ Oz. \$2.50.

PETUNIAS.

Free blooming effective annuals of easy culture. Delicate flowers of rich and gorgeous colors produced all summer.

Bedding—Neat dwarf plants covered with a multitude of small flowers throughout the season, fine for bedding or edging. Separate colors.

General Dodds—Bright blood red. Pkt. 10c.; ½ Oz. \$1.25.

Elks Pride—Largest and darkest velvety purple. Pkt. 20c.

Rosy Morn—Clear pink, broad white throat. Pkt. 10c.; ½ Oz. \$1.25.

Alba—Pure white. Pkt. 10c.; ½ Oz. \$1.00.

Countess of Ellsmere—Rose with white throat. Pkt. 10c.; ½ Oz. \$1.00.

Howard Star—Maroon, with a five pointed star of white. Pkt. 10c.; ½ Oz. \$1.25.

Mixed—All colors. Pkt. 10c.; ½ Oz. 75c.



Tall Mixed Nasturtium

At Last—A Double Nasturtium.

PETUNIA (continued)

Balcony

Single large flowered trailing sorts especially recommended for window boxes.

Red, Rose, Deep Blue — Pkt. 15c.

Star of California — A rich velvety-violet shaded crimson with pure white blotches. Very striking and effective. Pkt. 25c.

Balcony Mixed — Pkt. 15c.; ½ Oz. \$2.50.

GRANDIFLORA LARGE FLOWERED

Coppery Red — An attractive new shade deeply ruffled which is extremely attractive. Pkt. 25c.

Romany Lass — Gigantic fringed flowers, a deep crimson in color with a purple throat, striped and veined. Pkt. 25c.

Pride of Portland — A beautiful deep rose pink with finely fringed edges and a yellow to whitish throat. Pkt. 25c.

Steel Blue — Lovely fringed blossoms of steel blue veined with deep blue. (See page 36). Pkt. 35c.; ½ Oz. \$3.50.

Pink Triumph — The Rosy Morn shade in the huge Grandiflora size. (See page 36). Pkt. 25c.; ½ Oz. \$2.50.

GIANTS MIXED

Giants of California — The finest of all single large flowering Petunias. They often measure over 6 inches across and are veined with contrasting colors. The edges are tightly ruffled and crumpled and the plant is sturdy in growth. Mix with sand before sowing to assure even distribution. Pkt. 25c.

Dwarf Ramona Strain of Giants of California — A sturdy growing dwarf type suitable for pot culture and fringed with open well marked throats. Pkt. 25c.

Ruffled Monsters — A half dwarf type of erect and robust habit. The flowers are very large and ruffled with open shallow throats. The colors are desirable red and dark shades, richly marked and veined. Pkt. 25c.

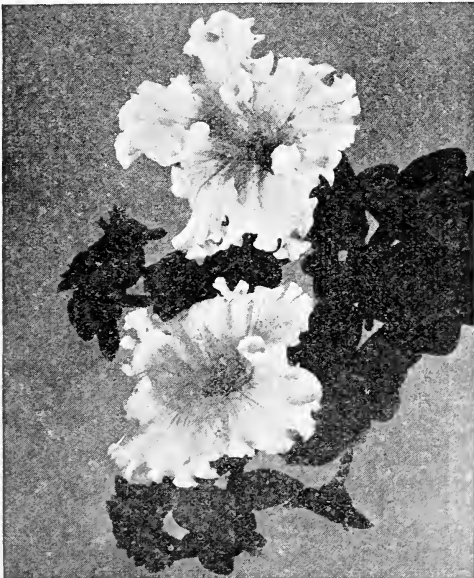
DOUBLES AND SEMI-DOUBLES

Fluffy Ruffles — A pleasing mixture of densely ruffled light and dark shades finely fringed. Pkt. 25c.

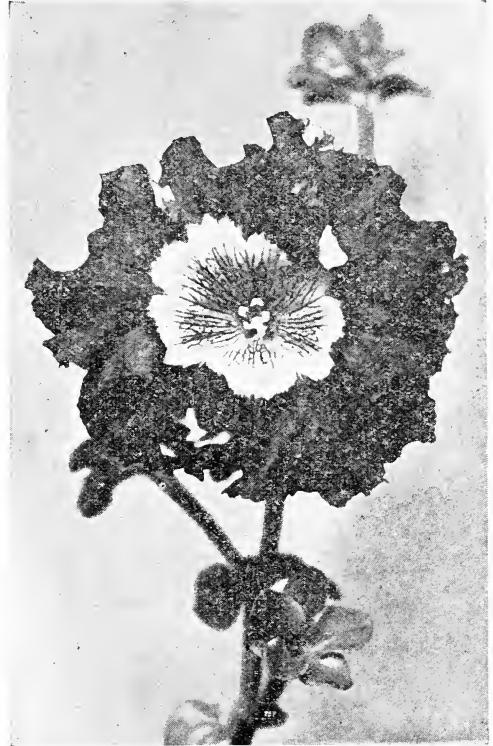
Carnation Flowered — A new type which resembles a double carnation. Vigorous growing and very attractive. The colors are mostly bright pink and flesh pink. Pkt. 25c.

Double Large Flowered — The triumph of Petunias. Densely double and tightly crumpled about 40% will run true while the rest are extra-large singles. Always save the weaker seedlings as they produce finer plants and mix the seed with sand before sowing. Pkt. 40c.

Shepherd's Marvelous Doubles — An excellent hand-pollinated strain yielding a high percentage of double, finely-fringed flowers in a splendid variety of colors and many rare combinations. Pkt. 50c.



Petunia — Pride of Portland



Petunia — Ruffled Monsters

PHACELIA 1'

Bright blue bell-shaped flowers which bloom all summer. The most decided blue flower we have.

Campanularia — Pkt. 10c.; ½ Oz. 35c.

PHLOX

The showiest and easiest of all annuals to grow. All the tints of the rainbow are represented with every possible variation of stripes, marks and eyes. The blossoms are beautiful round-petaled flowers which overlap each other.

White — Very large, pure color.

Purple — Deep royal purple.

Rose — Delicate rose shade.

Isabellina — Light yellow.

Kermesina — Crimson with white eye.

Leopoldi — Scarlet with white eye.

Pkt. 10c.; ½ Oz. 60c.

Drummond — Mixed Dwarf 1'. Pkt. 10c.; ½ Oz. 40c.

Cuspidata (Star Phlox) — Fantastically fringed and starred flowers in pink, rose, red and scarlet bordered with white. Makes a showy and unique appearance. Pkt. 10c.; ½ Oz. 40c.

POPPY 2'.

Brilliance of color and ease of culture characterize Poppies. They will grow almost anywhere and require little attention. If the stems are put in water the instant they are cut they will last much longer.

Shirley Single Mixed — Delicate shades of salmon, pink, rose, white, etc. Pkt. 10c.; ½ Oz. 25c.

Shirley Double Mixed — Very double, masses of bright and delicate color. Pkt. 10c.; ½ Oz. 40c.

Paeony Flowered Mixed — Immense double mops like huge Paeonies in varied colors on robust plants. Pkt. 10c.; ½ Oz. 40c.

Carnation Flowered — A fine double, fringed Poppy with flowers about the size of a large Carnation. Pkt. 10c.; ½ Oz. 25c.

New Tall Double (Salmon Shades) — Extra large and fine double, curled and fringed flowers, truly colossal in size. Pkt. 10c.; ½ Oz. 35c.

Glaucum or Tulip Poppy — Large Tulip shaped Poppies of a vivid scarlet hue. Pkt. 10c.; ½ Oz. 25c.

Try the lovely Steel Blue and Pink Triumph Petunias in combination.



Salpiglossis Empress

PORTULACA 6'.

Dwarf growing bedding plant producing its lovely silken flowers best when grown in sunlight. It thrives best in hot weather.

Single Mixed — Cup shaped brilliant flowers. Pkt. 10c.; ½ Oz. 40c.

Double Mixed — Fully double resembling small roses. Pkt. 10c.; ½ Oz. \$1.00.

RICINUS (Castor Oil Bean).

Strong growing tree like plants with ornamental foliage. **Sanguinensis 6'** — Green leaves with red veins and red stems. **Borboniensis 15'** — Immense plants with huge green leaves. **Gibsoni 4'** — Large dark red leaves, veins and stalks — very striking.

Red Spire 6' — Rich bronze-green foliage and brilliant rose crimson spires.

Zanzibariensis 12' to 15' — Rich green leaves measuring 2½' across. The tallest of all presenting a beautiful tropical appearance.

All. Pkt. 10c.; ½ Oz. 15c.

SALPIGLOSSIS (Painted Tongue) 1'.

Blossoms tube shaped like Petunia but veined with bright gold. The only flower that bears this attractive characteristic. **Empress** — Large improved strain. Wide range of colors. Pkt. 10c.; ½ Oz. 75c.

SCHIZANTHUS (Butter Flower)

Wisetonensis — Innumerable butterflylike blooms with range in color from pure white through shades of cream and pink to crimson and mauve. Pkt. 10c.; ½ Oz. 40c.

SALVIA (Scarlet Sage) 1½'.

Deservedly the most popular bedding plant. Its brilliant red is very striking.

Splendens Bonfire — The largest spikes and the freest and most continuous bloomer. Pkt. 10c.; ½ Oz. 75c.

Splendens Primus — Extra large flowering early Salvia of dwarf and compact habit. It is a bright vermilion-scarlet in color and is very free blooming. Decidedly the best Salvia grown. Pkt. 20c.; ½ Oz. \$2.00.

America (Globe of Fire) — Very free and continuous bloomer which is extremely uniform in growth and bloom. Pkt. 15c.; ½ Oz. \$1.00.

SCABIOSA (Mourning Bride — Pincushion Plant) 2'. Double large flowering blossoms. The flower stems are long and the blossoms keep well in water.

Azure Fairy — Dainty light blue.

Fire King — Gorgeous flame color.

King of the Blacks — Rich, reddish purple.

Rose — Delicate shade.

Yellow — Golden tint.

Snowball — Pure white.

Pkt. 10c.; ½ Oz. 45c.

Mixed — All of the above with other soft and delicate shades. Pkt. 10c.; ½ Oz. 35c.; 1 Oz. 60c. (See page 35).

SILENE 1'.

A little plant bearing bright rosy purple flowers, useful in rockeries.

Schafta — Pkt. 15c.; ½ Oz. \$2.00.

STOCKS (Gilliflower) 1'

Neat plants bearing handsome spikes of rosette-like blossoms in rich and vivid and pastel tones and shades. Our double strains show a remarkably large proportion of true doubles. They are characterized by their delightful fragrance.

Dwarf Ten Weeks — Dwarf compact plants with fine central spikes and side spikes less well developed. Fine for edging. Pkt. 10c.; ½ Oz. 40c.

Beauty of Nice — Pyramidal plants with fine central and side spikes. Excellent for cutting and extremely early.

Mont Blanc — Pure white.

Monte Carlo — Canary yellow.

Beauty of Nice — Flesh pink.

Souvenir de Monaco — Flaming crimson.

Cote D'Azure — Light blue.

Summer Night — Deep blue.

Pkt. 15c.; ½ Oz. \$1.50.

Mixed — Pkt. 10c.; ½ Oz. \$1.25.

Improved Bismark — Very branching in habit. Two and one-half feet tall, early and producing a very high percentage of doubles. This strain is the "aristocrat" of Stocks.

Antique Copper

Canary Yellow

Dark Blue

Pkt. 15c.; ½ Oz. \$1.50.

Mixed — Pkt. 15c.; ½ Oz. \$1.25.

Golden Rose

White

Flesh

SWEET WILLIAM

Annual Mixed — An entirely new Sweet William which blooms freely from seed planted during the spring. After blooming heavily for some time it dies with the first frost. It includes self-colors, starred, mottled and eyed varieties. Pkt. 10c.; ½ Oz. 50c.

SUNFLOWER (Helianthus) .

Majestic plant growth and immense showy flowers.

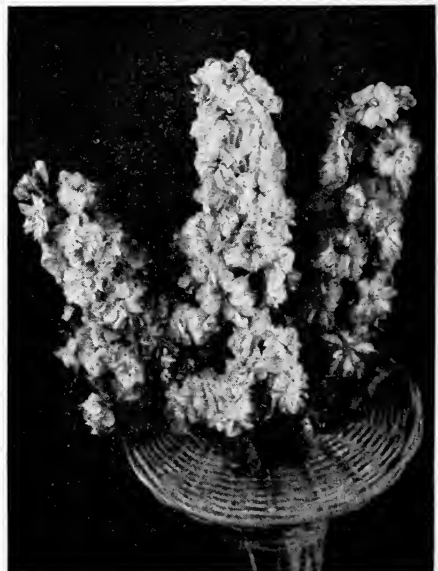
Mammoth Russian 12' — Gigantic plants. Yellow petals with black centers. Oz. 10c.

Cardinals 4' — A rich chestnut red tipped with yellow. Pkt. 10c.; ½ Oz. 15c.

Dwarf Chrysanthemum Flowered — Fine edged petals densely double making a huge ball like chrysanthemum. ½ Oz. 20c.

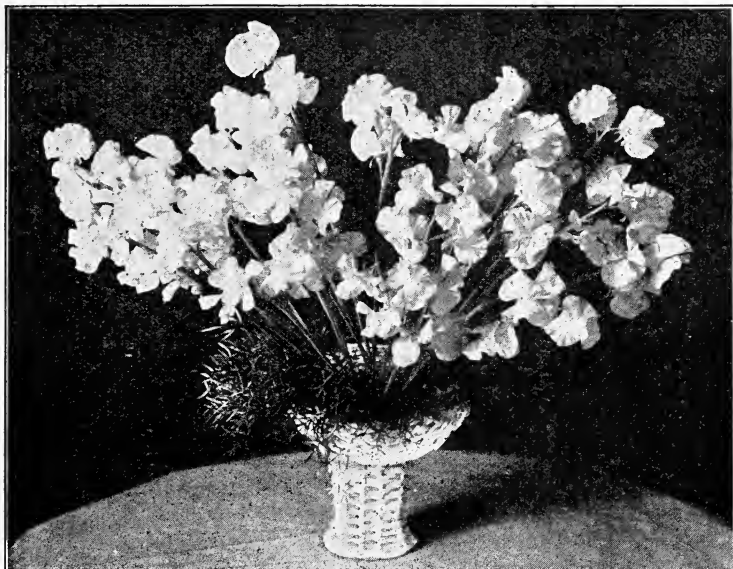
SWEET WIVELSFIELD 1'

This new sort resembles a large flowering Sweet William although the flowers are carried more gracefully in loose heads and have a greater variety of coloring, reds, pinks, and crimsons predominating. It blooms continuously from June to October furnishing a choice amount of color for cut flower decoration. Pkt. 20c.; ½ Oz. \$1.25.



Stock — Improved Bismark

The new Sweet Wivelsfield is a delightfully attractive garden flower.



SWEET PEAS

The best loved of all flowers and one of the most beautiful. Our colors are best selections from hundreds of shades and we make up our mixtures from named varieties only. You may as well plant the best.

PLANT SWEET PEAS EARLY

The common practice in planting Sweet Peas is to dig a small trench six inches deep and drop the seed, covering as the plant grows until the trench is filled. This puts the root well down and keeps the plant moist. A small amount of commercial fertilizer or well-rotted stable manure mixed well with the soil is advantageous. As the plant grows put in brush or chicken wire for support and keep it well irrigated.

Sweet Peas are thirsty plants and should never be denied water. The real secret of success in planting and growing Sweet Peas is to get them in early. They may be safely planted as soon as the ground is ready to work but they rarely, if ever, succeed well if planted late.

During the blooming season all the flowers should be picked as the plant will cease blossoming as soon as the seed pods are set.

1 Ounce will sow 25 feet of row the seeds dropped every $\frac{1}{2}$ inch.

Spencers — The standards and wings are waved and frilled and the general effect is remarkably graceful and attractive.

Avalanche — A glistening white of great substance.

Blue Bird — A lovely clear blue.

Chieftain — Delightful satiny mauve.

Colorado — Striking bright orange.

Crimson King — Rich deep crimson.

Fortune — Very deep blue.

Gleneagles — Large light blue.

Grenadier — Bright geranium red.

Jack Hobbs — Flush scarlet pink on a cream ground.

Mary Pickford — Cream pink suffused with salmon.

Pinkie — A brilliant large rose pink.

Powerscourt — Delicate lilac shade.

R. F. Felton — Delightful rosy lavender.

Sunkist — A cream picotee edged rose.

What Joy — Lovely clear cream.

Youth — White edged pink picotee.

Per Pkt. 10c.; Per Oz. 30c.; Per $\frac{1}{4}$ lb. 80c.

Gorgeous Sweet Pea Collection — One packet of each of the above sixteen colors. Value \$1.60 for only \$1.00.

Mixed — A superb mixture of lovely colors including all of the above as well as many others; unequalled for size and variety of color.

Pkt. 10c.; Oz. 20c.; $\frac{1}{4}$ lb. 60c.; 1 lb. \$2.00.

VERBENA 1'.

The Verbena lends itself readily to many uses. The large trusses of solid color and the individual florets are large and free flowering. It will blossom from June until frost.

Hybrida Grandiflora — Immense trusses, individual florets over one inch in diameter.

Blue — White eye.

Coccinea — Scarlet, small eye.

Luminosa — Lustrous flame pink.

Rose Cardinal — Large white eye.

Violacea Stellata — Deep violet.

White — Pure shade.

Rosea — A beautiful rose pink with a white eye.

Etna — Immense florets of a rich geranium red with creamy yellow eye. (See page 35).

Pkt. 10c.; $\frac{1}{2}$ Oz. 75c.

Mixed — Pkt. 10c.; $\frac{1}{2}$ Oz. 40c.; 1 Oz. 75c.

VINCA (Periwinkle of Madagascar) 1'.

Dark laurel-like foliage and handsome pink and white flowers. The seed germinates somewhat slowly and the plant may be taken up in the fall, potted, and kept in bloom all winter.

White — } Pkt. 10c.; $\frac{1}{2}$ Oz. 75c.

Rose — } Pkt. 10c.; $\frac{1}{2}$ Oz. 60c.

Mixed — }

WALLFLOWER 1 $\frac{1}{2}$ '.

Semi-Dwarf plants with delicate flowers in rich reds and yellows splendid for pot culture and out-door bedding. Very easily grown.

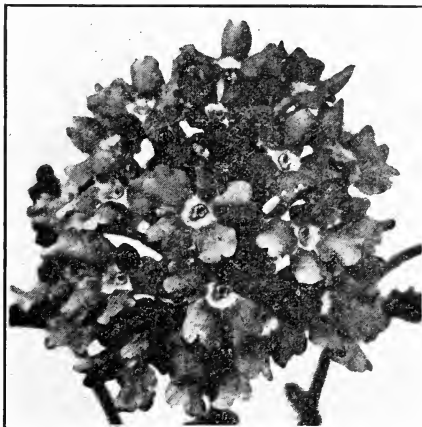
Paris Market — Immense flowers of a rich golden brown.

Pkt. 10c.; $\frac{1}{2}$ Oz. 35c.

Mixed — Red, white, yellow, cream and mahogany in a well balanced mixture. Pkt. 10c.; $\frac{1}{2}$ Oz. 30c.

WILD FLOWER GARDEN

A mixture of quick growing annuals of all types and colors. It is splendid to scatter in some corner of the back yard to brighten it up. This mixture comprises many new and novel sorts and the results are always surprising and truly delightful. Pkt. 10c.; $\frac{1}{2}$ Oz. 15c.



Verbena — Hybrida Grandiflora

Sweet Peas to suit the most exacting tastes.

ZINNIAS (Youth and Old Age) 2½'.

The Zinnia is probably our most popular garden flower today. Its bold striking masses of bright color are unexcelled for cutting and recent cultural work has bred into them a larger size, wider color range, and more graceful habit than the old fashioned types.

Sow Zinnias early and transplant when all danger of frost is over leaving 2½ feet between the plants of the giant sorts to allow room for full development.

California Giants or Giant Mammoth—The monstrous flowers are flat, getting away from the conical type of the Doubles and eliminating the stiffness that has been so objectionable in Zinnias in the past. The flowers are attractive from the time they open making them an excellent cut flower at any time. We have had flowers from this class over eight inches across.

Enchantress—Light rose, with center a deep rose.

Lemon Queen—A bright lemon-orange.

Miss Wilmott—Soft lustrous pink.

Orange King—Cadmium or burnt orange.

Orange Queen—Golden yellow.

Pink Perfection—Delicate shrimp pink.

Purity—A pure white.

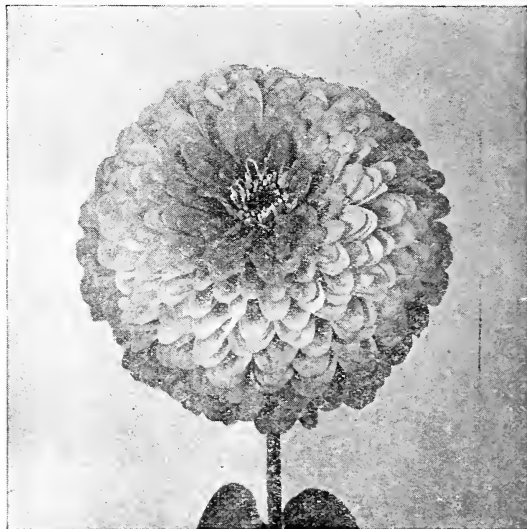
Scarlet Gem—Brilliant glowing scarlet.

Rose Queen—Striking bright rose.

Cerise Queen—Beautiful cerise rose.

Pkt. 10c.; ½ Oz. \$1.00.

Finest Mixed—These and many other colors in balanced proportion. Pkt. 10c.; ½ Oz. 75c.



Zinnia — California Mammoth

Cactus flowered—The petals are partly tubular or quilled resembling a cactus and displaying rich colors of the darker shades. Pkt. 10c.; ½ Oz. 65c.

Lilliput—Handsome little bushes bristling with tiny, short-stemmed, very double flowers much like a Pom-Pom Dahlia. Pkt. 10c.; ½ Oz. 50c.

Haagaena—Single, semi-double and double flowers about the size of a daisy brilliantly colored in every conceivable shade and variation. Also called Mexican Zinnia. Pkt. 10c.; ½ Oz. 60c.

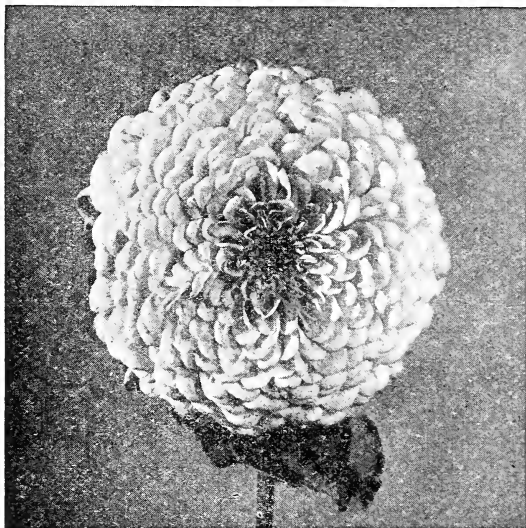
Red Riding Hood—Scarlet buttons of brilliant color. Splendid for a border or bedding. Pkt. 10c.; ½ Oz. 45c.

Sanvitalia—A low border plant sometimes called creeping miniature Zinnia. Splendid for rockeries or around walls or fences. Pkt. 10c.; ½ Oz. 45c.

Cornucopia—An odd and unique type. Each petal forms a small cornucopia, giving the flower the appearance of a small Pom-Pom Dahlia in shades of pink, rose, yellow and buff. Pkt. 15c.; ½ Oz. \$1.25. (See page 35).

Crown O' Gold Mixture—The aristocrat among Zinnias. Each petal is overlaid with a deep golden yellow at the base while carrying out the individual color at the tip. The shades are old rose, cream, yellow, carmine, red, pink, etc. Pkt. 15c.; ½ Oz. \$1.50. (See page 35).

Pumila Picotee Delight—Curly petals and picotee markings distinguish this lovely sort. One of the best of all cut flowers. The colors are salmon, cream, buff, biscuit, golden yellow and lavender. Pkt. 15c.; ½ Oz. \$1.25. (See page 35).



Zinnia — Dahlia Flowered

Dahlia Flowered—(Gold Medal Strain)—The triumph of Zinnias. The broad petals are slightly curved and seem to be piled upon each other giving the effect of depth to the flower. They resemble show Dahlias and sometimes attain a breadth of over 6 inches.

Exquisite—Light rose dark center.

Old Rose—Delicate rose shade.

Golden State—Rich orange-yellow.

Scarlet Flame—Deep scarlet.

Crimson Monarch—Largest red.

Lemon Beauty—Light yellow.

Purple Prince—Deep rich purple.

Polar Bear—The purest white.

Canary Bird—A delicate shade of primrose, very large.

Oriole—An immense orange and gold bicolor.

Meteor—Rich, glowing, deep, dark red.

Dream—A fine deep lavender.

Eldorado—Bright deep pink suffused with salmon.

Luminosa—Rose on deep salmon. Does not fade.

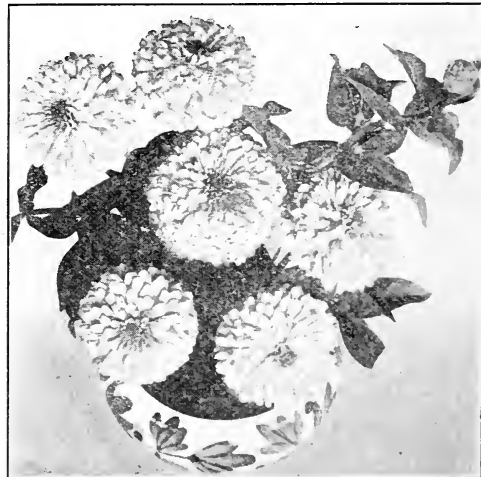
Pkt. 10c.; ½ Oz. \$1.50.

Mixed—Gigantic size. A mixture of named sorts. Pkt. 10c.; ½ Oz. \$1.00. 1 oz. \$1.75 (See page 35).

ZINNIA COLLECTIONS

One packet of each of the ten Giant Mammoth colors for 70 cents. Regular price \$1.00.

One packet of each of the Fourteen Dahlia Flowered colors for \$1.00. Regular price \$1.40.



Zinnia — Pumila Picotee Delight

Try the lovely new strains of Zinnia.



Helichrysum—Everlasting

PERENNIALS.

ECHINOPS RITRO (Globe Thistle).

Handsome strong growing plants with thistle-like leaves and globe-shaped bristly flowers of a metallic blue. Pkt. 10c.; ½ Oz. 30c.

LUNARIA (Honesty — St. Peter's Penny).

Flowers purple and white followed by silvery seed pods which are much prized for winter decoration. Pkt. 10c.; ½ Oz. 40c.

CHINESE LANTERN (Physalis Franchetti).

Flowers yellow with a dark center followed by balloon-like husks which turn bright red and resemble Chinese Lanterns. Pkt. 10c.; ½ Oz. 30c.

CLIMBING AND TRAILING VINES

ANNUALS.

BALLOON VINE 10 TO 15'.

The small flowers are white and the seed pods resemble miniature balloons. Succeeds best in light and sunny locations. Pkt. 10c.; ½ Oz. 20c.

BALSAM (Momordica).

Ornamental climber producing showy and peculiar fruits. The leaves are deeply lobed and lacy and form an excellent background for the brilliant yellow fruits. Apple shaped or Pear shaped. Pkt. 10c.; ½ Oz. 50c.

CANARY BIRD FLOWER 15 TO 20'.

Rapid growing, producing pretty bright yellow flowers which resemble a Canary Bird in full flight. Pkt. 10c.; ½ Oz. 30c.

CARDINAL CLIMBER 20'.

Heavy leafage with scarlet flowers borne in great profusion. Pkt. 10c.; ½ Oz. 35c.

COBOEA SCANDENS (Cathedral Bells) 15'.

Flowers bell-shaped about 3 inches across and of a delicate blue and white shade. Pkt. 10c.; ½ Oz. 40c.

CYPRESS VINE 10'.

Finely cut foliage with scarlet and white star-shaped flowers. Pkt. 10c.; ½ Oz. 25c.

GOURDS.

A rapid growing plant for trailing which bears striking and interesting hard-shelled fruits.

Calabash — Shaped like the pipe.

Dipper — Holds about 1 quart of water.

Dish Cloth — A fibrous skeleton which may be used.

Giants Club — Huge club shaped fruits.

Mixed — All varieties.

Pkt. 10c.; ½ Oz. 15c.

EVERLASTING OR STRAW FLOWERS

The following may be cut when in full bloom, hung indoors head downward and dried for winter bouquets.

ANNUALS.

ASTER-EVERLASTING

Flesh — A curious flesh colored Aster resembling a giant Helichrysum. Pkt. 10c.; ½ Oz. 60c.

Rose — A new and lovely rose shade of this curious Aster. Pkt. 10c.; ½ Oz. 60c.

ACROLINIUM.

Graceful, daisy-like flowers. A lovely bright rose with a yellow center. Pkt. 10c.; ½ Oz. 35c.

AMMOBIUM (Winged Everlasting) 18'.

Silvery white flowers with a yellow disc. Grows best in light soil. Pkt. 10c.; ½ Oz. 25c.

GOMPHRENA (Globe Amaranth).

Large clover-like heads. White, red, pink and orange. Pkt. 10c.; ½ Oz. 35c.

HELICHRYSIUM.

Double — Globe-like heads in brilliant and bright colors. The best of the everlasting flowers.

Crimson	Salmon
Golden	Violet
Rose Carmine	White
Pkt. 10c.; ½ Oz. 45c.	

Mixed — All shades and colors in profusion. Pkt. 10c.; ½ Oz. 40c.

RHODANTHUS.

Small bright blossoms of red and white. Pkt. 10c.; ½ Oz. 50c.

STATICE (Sinuata).

Spreading panicles of tube-like flowers in bright and delicate shades. Pkt. 10c.; ½ Oz. 25c.

XERANTHEMUM.

Silvery foliage and silky blossoms in pink, white and purple. Pkt. 10c.; ½ Oz. 30c.

ORNAMENTAL GRASSES

For garden decoration and winter bouquets. For winter use cut the stalks early in the morning while they are still wet with dew and place in a cool, dry airy room until dried. This mixture includes Quaking Grass, Cloud Grass, Job's Tears, Pampas, Plume and Fountain Grass. Pkt. 10c.; ½ Oz. 25c.

KUDZA VINE

A handsome vine which flourishes where nothing else will grow. Its large leaves are of the brightest green and offer a dense shade and a thick covering. Its greatest feature is its strong and vigorous growth. Pkt. 10c.; ½ Oz. 35c.

MOONFLOWER.

White Seeded — A type of Morning Glory covered with large white flowers every evening and cloudy day. The young seedling is tender and should be started indoors. Pkt. 10c.; ½ Oz. 40c.

MORNING GLORY.

Fresh and delicate cone-shaped flowers, blue predominating. One of the most popular and easily grown climbers.

Japanese Imperial — Large flowers with exquisite markings and shadings. Pkt. 10c.; ½ Oz. 15c.

Extra Large Flowered — Veritable giants often measuring over 6 inches across. Pkt. 10c.; ½ Oz. 20c.

Heavenly Blue — Very early flowering. A beautiful sky-blue shading light toward the center. Pkt. 10c.; ½ Oz. 40c.

ROCHESTER MORNING GLORY

Flower 4 to 5 inches across with deep violet-blue throats which blend to an azure blue with a white border. Pkt. 10c.; ½ Oz. 25c.

SCARLET RUNNERS 8'.

A climbing Bean, valued for its bright scarlet flower as well as for its table qualities. Oz. 5c.

PERENNIALS.

ALLEGHANY VINE (Adlumia Cirrhosa) 15'.

The feathery foliage is like the Maiden Hair Fern and the plant is covered with delicate pink and white flowers. Pkt. 10c.; ½ Oz. \$1.00.

BOSTON IVY (Ampelopsis Veitchii).

A small leaved self-clinging vine used generally to cover walls, its fine cut foliage extending to the top of tall buildings. In the fall its glossy green leaves turn to an intense crimson. Pkt. 10c.; ½ Oz. 40c.

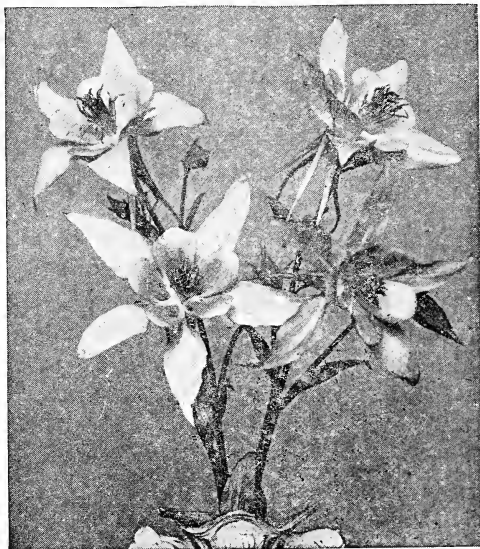
Plant a few Everlasting for colorful Winter bouquets.

PERENNIALS

BIENNIALS require two seasons to reach their full maturity after which they die (many of them self sow, however). They are best sown during the summer and wintered in boxes and will then blossom earlier and stronger the following season.

PERENNIALS live and increase for a number of years the stems dying down and springing up again from the roots. They are easily raised from seed sown in the spring and early summer, transferred to beds in the fall and then set out in their permanent beds the following spring.

PLANTS SUITABLE FOR ROCK GARDENS ARE INDICATED BY R



Aquilegia or Columbine

R ACHILLEA (Milfoil-Yarrow).
Useful for the garden, border or shrubbery as well as for cutting and rock work.
Parmica-The Pearl 2' — June - Aug. Pure white double flowers borne in clusters. Pkt. 10c.; ½ Oz. \$1.50.

ACONITUM (Monkshood).
Bold spikes of hood shaped flowers which thrive anywhere. Do not plant near the vegetable garden as the roots are poisonous.
Napellus 2½' — July - Aug. Fine rich blue flowers. Pkt. 10c.; ½ Oz. \$1.00.

R ADONIS
Bright yellow flowers resembling buttercups flowering early in the spring. Very brilliant.
Vernalis — Fine for the rock garden. Pkt. 10c.; ½ Oz. \$1.25.

R AGROSTEMMA.
Bright colored flowers on long slender stems like a single pink. Fine for cutting.
Coranoria 1-2' — June-Sept. Red, pink, white, etc. Pkt. 10c.; ½ Oz. 25c.

R ALYSSUM (Basket of Gold-Madwort).
Showy spring flowering plants. Valuable for front row in borders or rock gardens.
Saxatile Compactum 1' — May-June. Masses of golden flowers. Effective with Arabis. Pkt. 10c.; ½ Oz. 40c.

ANCHUSA.
Flowers in numerous small panicles resembling forget-me-nots but somewhat larger. They do best in partial shade.
Italica Dropmore 4' — June-Sept. A beautiful gentian blue. Pkt. 10c.; ½ Oz. 30c.
Capensis — (Cape Forget-me-not) — Azure blue. Very beautiful. Pkt. 10c.; ½ Oz. 40c.

R ANEMONE (Wind Flower).
Poppy-like flower making a wealth of bloom during May and June.
St. Brigid 1' — A wonderful array of colors. Pkt. 15c.; ½ Oz. \$2.00.
French (Caen) — Single large flowered type in brightest colors. Pkt. 10c.; ½ Oz. 60c.

R ANTHEMIS 2'
Pleasant scented golden yellow and white flowers borne in profusion from July until frost. Thrives in sunny locations and rather poor soil. Splendid for cutting.
Kelwayii Mixed — Pkt. 10c.; ½ Oz. 35c.

AQUILEGIA (Columbine).

Graceful and beautiful summer flowering plants. Their superb colors and tones make them one of the favorite old-fashioned perennials.

Long Spurred Hybrids 2' — June-July. Choice and delicate shades with large flowers and large spurs. Pkt. 10c.; ½ Oz. 90c.

Mrs. Scott Elliot's Hybrids — The best Columbine ever raised. The blooms are of large size and the spurs very long. They offer a harmonious blend of coloring seldom seen in other flowers. In comparison with other Columbine these are gigantic. Pkt. 20c.; ½ Oz. \$2.50. (See page 38).

Coerulea — (Rocky Mountain Columbine) 1-2' — One of our finest native American flowers. A delicate combination of deep blue and pure white. Pkt. 15c.; ½ Oz. \$2.00.

Chrysantha (Silver Queen) — Light chrome or pale yellow double flowers, long-spurred and very fine. Pkt. 15c.; ½ Oz. \$2.50.

Jaetschavii — An extremely large-flowered type, yellow with long red spurs. Very brilliant. Pkt. 20c.

Dobbies Imperial — The finest strain procurable. The colors range from the most delicate to the brightest and include many striking contrasts in the individual flowers. Very long spurred. Pkt. 25c.

R ARABIS (Rock Cress).

Plants completely covered by masses of star-shaped, fragrant white flowers which contrast well with Alyssum Saxatile in borders and beds.

Alpina 6' — April-May. Useful in rockeries. Pkt. 10c.; ½ Oz. 40c.

ARMERIA (Thrift or Sea Pink) 1'

Bright crimson and pink tufted flowers, excellent for edgings and borders. Blossoms produced all summer.

Maritima — Lilac rose. Pkt. 15c.; ½ Oz. \$1.50.

Formosa — Crimson. Pkt. 15c.; ½ Oz. \$1.25.

ASCLEPIAS (Milk Weed) 2½'

An excellent border plant with flat clusters of brilliant bright orange flowers blossoming during July and August.

Tuberosa — Pkt. 25c.

ASTERS (Michaelmas Daisy).

Dainty and brightly colored daisy-like flowers, fine for massing.

Mixed 2-3' — Sept.-Oct. Varied shades of blue, pink, white, etc. Pkt. 10c.; ½ Oz. \$1.25.

R AUBRIETIA.

Dwarf spring flowering plant invaluable for rock gardens and borders.

Bougainvielli 4' — Deep purple flowers. Pkt. 10c.; ½ Oz. 65c.

R BELLIS PERENNIS (English Double Daisy).

Daintily colored double daisy-like flowers often used for bedding with Pansies. They flower from May until September and are only about 4' in height.

Mixed — Improved Very Double. Pkt. 10c.; ½ Oz. 50c.

BOCCONIA (Plume Poppy) 6'

A tall growing plant with broad glaucous foliage and white flowers. Good for planting among shrubs.

Japanica — Pkt. 10c.; ½ Oz. 40c.

BOLTONIA (False Chamonile) 5'

An excellent Autumn flowering perennial with daisy like flowers much resembling single asters.

Latisquama — A delicate pink. Pkt. 10c.; ½ Oz. 80c.

CHELONE 3'

A good border plant with grassy foliage and brilliant flowers like Penstemon. Flowers during July and August. Graceful and beautiful.

Barbatus — Bright scarlet flowers. Pkt. 10c.; ½ Oz. 40c.

Perennials are not at all difficult to grow from Seed.

COREOPSIS (Perennial Calliopsis).

A rich golden-yellow of graceful form flowering from June to October.

Lanceolata Grandiflora 2½' — The best continuous bloomer. Pkt. 10c.; ½ Oz. 25c.

Semi-Double — A reselected strain of this new and novel flower. Better suited for cutting than the singles. Pkt. 10c.; ½ Oz. 40c.

Auricula — The petals are golden yellow with a band of brownish-red encircling the golden disc. A unique variation which should become very popular. Pkt. 20c.; ½ Oz. \$1.00.

R CANDYTUFT (Iberis).

Excellent for rockeries or borders when bright masses are desired. May-June 10'.

Gibraltarica — Pinkish-white. Pkt. 10c.; ½ Oz. 60c.

Sempervirens — A sheet of whiteness. Pkt. 15c.; ½ Oz. \$1.50.

CAMPANULA (Canterbury Bell).

Handsome bell-like flowers easily raised from seed.

Persifolia (Peach Bells) 2 to 3' — Excellent perennial plants producing large bell-shaped flowers of dainty and delicate pastel shades. Pkt. 15c.; ½ Oz. \$1.25.

Medium (Canterbury Bells) — 3'

Single — Full throated, white-lipped, bell-shaped flowers of exquisite beauty. Pkt. 10c.; ½ Oz. 25c.

Double — Intensely double sort of the same type. Pkt. 10c.; ½ Oz. 50c.

Pyramidalis 4' — August-September — Slender stemmed bell-shaped very attractive flowers borne on wiry stems.

Blue — Pkt. 15c.; ½ Oz. \$1.50.

White — Pkt. 15c.; ½ Oz. \$1.25.

Mixed — Pkt. 10c.; ½ Oz. \$1.00.

Calycanthema (Cup and Saucer) — The finest type. Pkt. 10c.; ½ Oz. 60c.

Carpatica (Harebell) 9" — Erect, clear flowers which open much wider and are flatter than the singles.

R

Blue	}	Pkt. 10c.; ½ Oz. 45c.
White		
Mixed		
		Pkt. 10c.; ½ Oz. 40c.

Latifolia 5' — A noble high growing plant bearing deep purple flowers in profusion. Handsome for grouping or among evergreen shrubs. Pkt. 10c.; ½ Oz. 45c.

R CERASTIUM (Snow in Summer) 4'

Beautiful silvery foliage and small white flowers; valuable for bedding, edgings and rock work.

Tomentosum — Narrow white foliage, fine for ribbon borders. Pkt. 20c.; ½ Oz. 50c.

CHRYSANTHEMUM (Hardy Daisy).

Immense flowers produced in great profusion.

Leucanthemum (Shasta Daisy) — Desirable sweet-scented huge white flowers with yellow centers. Pkt. 10c.; ½ Oz. \$1.00.

Japanese Miniature — A new strain discovered in Japan which is easily raised from seed. The tiny blossoms are fully double and include white, yellow, bronze, pink and various red shades. Pkt. 15c.; ½ Oz. \$1.25.

R CONVULVULUS

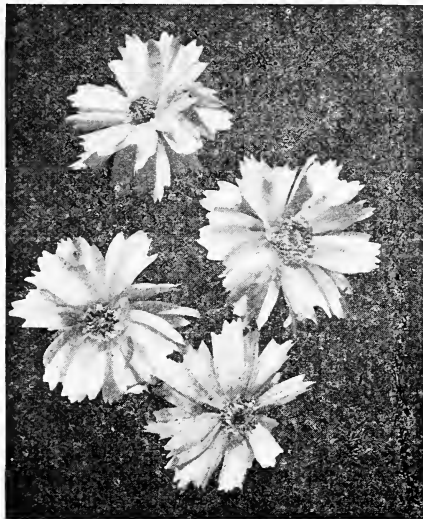
A beautiful trailing lavender-blue morning glory which is excellent for use in rock work or banks.

Mauritanicus — Pkt. 15c.; ½ Oz. \$1.75.

R CHEIRANTHUS (Siberian Wallflower) 1'

An early flowering plant excellent for borders or rockeries. **Allioni** — Clusters of bright orange flowers. Pkt. 10c.; ½ Oz. 35c.

Linifolius — A beautiful lilac shade. Pkt. 15c.; ½ Oz. \$1.00.



Coreopsis Grandiflora

DATURA (Trumpet Flower)

The trumpet shaped flowers, white inside and purple outside average eight inches long and five inches across and are delightfully fragrant.

Fastuosa — Pkt. 10c.; ½ Oz. 25c.

DIGITALIS (Foxglove).

Tall spikes packed with gay mottled and splotted inverted bells.

Giant Shirley — A beautiful new strain of Foxgloves, bearing long stately spikes closely set with beautiful large bells in bright colors. Pkt. 10c.; ½ Oz. 40c.; 1 Oz. 75c. (See page 35).

R DIANTHUS (Hardy Garden Pinks).

Low growing, easy blooming and free flowering plants of bright colors. The sweet scented blossoms are often called Clove Pinks.

Plumarius (Pheasants Eye Pinks) — Single star-like rich rose flowers. Pkt. 10c.; ½ Oz. 30c.

Scoticus (Scotch Pinks) 1' — Large double flowers on wiry stems. Pkt. 15c.; ½ Oz. \$1.50.

Deltoides (Maiden Pink) 8" — Dainty pink flowers on dwarf growing plants. Their bright pink masses are very welcome in rock work. Pkt. 15c.; ½ Oz. \$1.50.

Caesius (Cheddar Pinks) — A splendid rock plant forming dense tufts a few inches high of sweet-scented bright rosy pink flowers. Pkt. 10c.; ½ Oz. 40c.

Rock Species — A mixture of over twenty-five rare varieties of Pinks, all dwarf growing and suitable for rock and Alpine gardens. Many surprises await you in this splendid mixture. Pkt. 25c.; ½ Oz. \$2.00.

DELPHINIUM (Hardy Larkspur).

Few Perennials have attained the popularity of Delphinium. The tall spikes, laden with bright colors make excellent backgrounds for low growing plants. For cutting and table decoration nothing excels their fragile beauty.

Belladonna 4' — June-July. Exquisite light, turquoise blue. Pkt. 15c.; ½ Oz. \$1.50.

Bellamosum 3' — June-July. A very dark violet blue. Pkt. 15c.; ½ Oz. \$1.25.

Butterfly 2-3' — These are a smaller form of Delphinium and will develop to full form and bloom the first year if sown early.

R

Lavender	Blue	White
	Pkt. 10c.; ½ Oz. \$1.25	
	Mixed — Pkt. 10c.; ½ Oz. \$1.00.	

Hollyhock Strain — Very long spikes, densely covered with large open, double flowers not unlike a double Hollyhock in shape. The mixture comprises all shades of Delphinium. Pkt. 20c.; ½ Oz. \$1.75.

Amos Perry — An exquisite semi-double flower of a delicate greyish-blue, borne on tall closely packed spikes. Pkt. 15c.; ½ Oz. \$1.50.

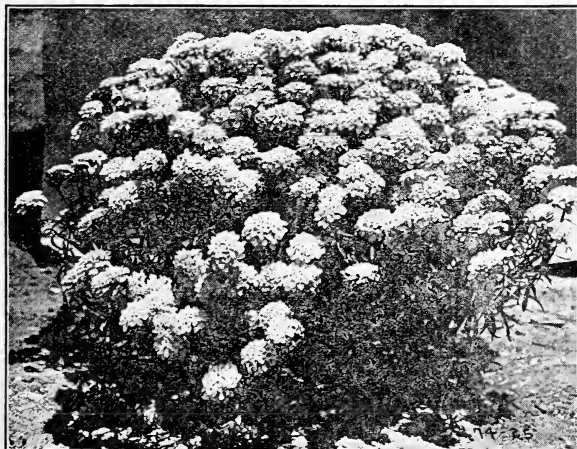
Kelways Gold Medal Hybrids — Extra large double forms with blue and pastel shades mixed. Pkt. 15c.; ½ Oz. \$1.50; 1 Oz. \$2.50. (See page 37).

Hart's Special Mixture — All shades and forms of singles and doubles mixed. Pkt. 10c.; ½ Oz. 60c.

R EDELWEISS 6"

A hardy perennial plant from the Swiss Alps renowned in fiction and poetry, bearing star-shaped white flowers.

Leontopodium Alpinum — Pkt. 50c.



Candytuft — Perennial

Start a Rock Garden with our choice varieties.



Delphinium — Gold Medal Hybrids

ERIGERON 1'

Orange, mauve and yellow flowers produced on stocky stems flowering during July and August. Fine for cutting and very long blooming.

Speciosus — A sea of color. Pkt. 20c.; ½ Oz. \$1.50.

ERYNGIUM (Sea Holly) 3'

Handsome thistle-like heads of azure blue with finely cut foliage. July and August.

Maritima — Pkt. 10c.; ½ Oz. 25c.

GAILLARDIA (Blanket Flower).

Long stemmed flowers, broad curled outerpetals with inner-crests of contrasting colors.

Grandiflora 2' — June to Oct. Various shades of brilliant red and yellow. Pkt. 10c.; ½ Oz. 50c.

The Dazzler — The finest and most popular Gaillardia. The Giant dark rich-red single flower is most attractive. Pkt. 15c.; ½ Oz. \$1.50.

Portola Hybrids — Long stemmed, well-shaped golden yellow flowers marked with rich scarlet. Pkt. 15c.; ½ Oz. \$1.25; 1 Oz. \$2.25. (See page 38).

GALEGA 2½'

Long spikes of pea-shaped flowers; splendid for borders or cuttings. Of very free growth.

Officinalis — Purple and white blossoms. Pkt. 10c.; ½ Oz. 25c.

GAURA 4'

A graceful plant bearing large rose-tinted flowers for months. Splendid for grouping with other tall plants. Pkt. 15c.; ½ Oz. \$1.00.

GENTIAN 6'

Beautiful little intense deep blue flowers which succeed best in moist, shady places. A dense mat of color.

Acaulis — Needs a cool shady spot. Pkt. 25c.

GERBERA (Transvaal Daisy)

Huge single flowers like gigantic daisies in a variety of delicate and bright colors. The plant is rather tender and needs some protection during the winter.

Jamesonii — 50 Seeds 20c.

R GEUM.

An abundance of brightly colored flowers fine for cutting. **Mrs. Bradshaw 1½'** — June-Sept. Large and full flowers of orange-scarlet. Pkt. 15c.; ½ Oz. \$1.50.

Lady Stratheden — A splendid double rich orange-yellow. Pkt. 20c.; ½ Oz. \$2.50.

R GYPSOPHILA (Baby's Breath).

Graceful border and rock plants with small flowers on light fairy-like stems.

Paniculata Alba — Miniature balls of white petals forming a beautiful spray. Pkt. 10c.; ½ Oz. 25c.

Repens — A creeping form with dainty white and rose colored flowers. Pkt. 10c.; ½ Oz. 80c.

HELENIUM (Sneezewort) 4'

Showy daisy-like flowers of bright golden yellow with brown discs. Excellent among shrubs or in back of other perennials. It flowers during the Autumn.

Biglowii — For the rougher part of the garden. Pkt. 15c.; ½ Oz. \$1.00.

R HEUCHERA (Coral Bells) 1½'

Loose panicles of coral-red and bright, crimson-scarlet flowers borne on stout stems above tufts of heart shaped leaves. Splendid for rock work. Long flowering season.

Sanguinea — Pkt. 25c.

HIBISCUS (Mallow Marvels) 6'

Gigantic flowers like hollyhocks in various shades of pink, rose and crimson. Pkt. 10c.; ½ Oz. 40c.

HOLLYHOCK.

Long spikes of huge vividly marked flowers splendid for backgrounds, walls, etc. 4-6'.

Single Mixed — Large flat self colored blossoms. Pkt. 10c.; ½ Oz. 40c.; 1 Oz. 75c. (See page 38).

Double — Deeply curled flowers.

Mixed — Pkt. 10c.; ½ Oz. 75c.

Alleghany — Single, semi-double and full double flowers, beautifully fringed, often growing 5 inches across. They have a longer blooming season than the other classes.

Mixed — Pkt. 10c.; ½ Oz. 85c.

Imperator — Finest of all Hollyhocks. The immense blooms are five to six inches across, frilled and fringed with a double center rosette about three inches across. Pkt. 15c.; ½ Oz. \$1.00.

LAVATERIA CASMERIANA 2'

A stately and lovely mallow-like perennial which should be better known. Pkt. 10c.; ½ Oz. 75c.

LATHYRUS LATIFOLIUS (Perennial Pea).

Decorative climber for growing on fences and trellises.

Mixed 6' — June-Sept. Blossoms like the annual Sweet Pea. Pkt. 10c.; ½ Oz. 50c.

LILIUM REGALE (Royal Lily) 4'.

This lovely lily is perfectly hardy and is easily grown from seed if treated like any other perennial. Its large trumpet shaped, delicately scented flowers are ivory white, shaded pink, tinged with canary yellow at the base of the petals.

Clean Seed — Pkt. 25c.

R LINUM (Flax).

Delicate foliage with dainty flowers on long fragile stems.

Perenne Blue 2' — May-Aug. Pearly light blue flowers. Pkt. 10c.; ½ Oz. 25c.

R LINARIA (Toad Flax) 3'

A fine easily grown flower which resembles large yellow Snapdragons, borne on stems averaging three feet. This should be better known and we consider it as one of the best yellow perennials. Pkt. 15c.; ½ Oz. \$1.75.

LYCHNIS.

Flowers shaped like a Maltese Cross.

Arkwrightii 3' — May-June. Rich, bright colors, blue predominating. Pkt. 15c.; ½ Oz. \$1.25.

Chalcedonica (Jerusalem Cross) — Rich scarlet flowers. Very brilliant. Pkt. 10c.; ½ Oz. 50c.



Gaillardia

No flower garden is complete without the stately Delphinium.

LUPINE.

Tufts of soft green foliage with stately spikes of bloom.
Polyhyllus Mixed—Very showy mixture of long spikes suitable for cutting. Pkt. 10c.; ½ Oz. 25c.

Blue White Rose
Pkt. 10c.; ½ Oz. 35c.; 1 Oz. 60c. (See page 38).

LYTHRUM (Loose Strife) 4'

Graceful spikes of purple blossoms with willow-like foliage. Good along streams.

Salicaria—Beautiful rose purple blossoms. Pkt. 15c.; ½ Oz. \$1.00.

MALLOW

Large bright flowers not unlike a Hollyhock.

Moschata 3'—Bright red, pink and white. Pkt. 10c.; ½ Oz. 25c.

MYOSOTIS (Forget-Me-Not).

Lovely, quick growing sprays of small delicate blue flowers. They thrive best in moist places.

Palustris 10'—June-Oct. The true swamp Forget-Me-Not. Pkt. 10c.; ½ Oz. 75c.

Victoria Azurea—A very compact free flowering azure blue suitable for potting. Pkt. 15c.; ½ Oz. \$1.25.

Victoria Indigo—A deep indigo blue shade. Pkt. 10c.; ½ Oz. \$1.25.

Hybrida Ruth Fischer—Extra fine rich blue of upright growth. Unexcelled for potting. Pkt. 25c.; ½ Oz. \$3.00.

MATRICARIA (Feverfew).

Dainty white flowers often found growing wild.

Capensis 1-1½'—June-Oct. Pkt. 10c.; ½ Oz. 30c.

NEPETA 1'

An excellent plant for edgings with its blue-gray foliage surmounted by clouds of pale, mauve flowers from May to September.

Mussini—Grows in light sandy soil. Pkt. 20c.

R OENOTHERA (Evening Primrose).

Single flowers about 1½ inches across, splendid for rockeries.

Youngi 1-3'—June-Oct. A large flowered yellow. Pkt. 15c.; ½ Oz. \$1.25.

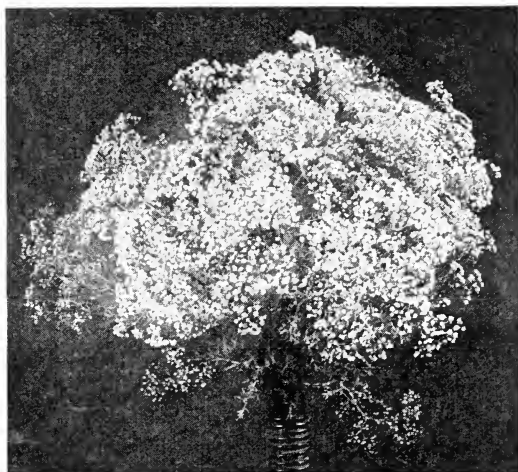
R POPPY.

Nudicaule (Iceland) Sunbeam 15'—May-Aug. Bright and showy silken blossoms of brilliant colors. Pkt. 15c.; ½ Oz. \$1.25.

El Monte—A lovely shade of deep tangerine orange. Will be greatly appreciated in the rock garden. Pkt. 20c.; ½ Oz. \$1.75.



Hollyhock Double



Gypsophila — Paniculata

Double Ranunculus Flowered—When ready for picking, the flowers of this remarkable new strain resemble the improved types of the Double Ranunculus. The color range is through orange, yellows, reds, etc. Pkt. 20c.; ½ Oz. \$1.50.

Oriental 3'—May-June. Gorgeous orange-scarlet flowers with black centers of exquisite texture. Pkt. 10c.; ½ Oz. 60c.; 1 Oz. \$1.10. (See page 37).

PHLOX.

The best loved of all Perennials. The seed is slow to germinate and should be soaked in warm water before planting.

Decussata 3'—All colors mixed. Pkt. 15c.; ½ Oz. \$1.25.

PHYSOSTEGIA (False Dragonhead) 2'

Bushy border plants with spikes of pink and white flowers unexcelled for cutting.

Speciosus—Pkt. 15c.; ½ Oz. \$1.00.

R PRIMULA (Primrose).

Delicate clusters of bright colors which do best in shaded locations.

Vulgaris (Common or English)—Flowers bright yellow and very fragrant. Pkt. 20c.; ½ Oz. \$2.00.

Veris (Cowslip)—Brilliant yellow flowers borne in umbels. Pkt. 10c.; ½ Oz. 35c.

Malacoides—Delicate lilac flower, splendid in the rock garden. Pkt. 20c.

Obconica—The flowers often measure two inches across in pleasing shades of crimson, lilac and rose. Pkt. 25c.

Chinensis—A beautiful fringed Primrose in blue, white, rose, salmon and other light shades. Pkt. 40c.

PENSTEMON (Bearded Tongue).

Continuous bloomers of bright color masses. Long spikes of handsome flowers.

Hartweggi 2'—July-Aug. Purple, scarlet, red, etc. in mixture. Pkt. 10c.; ½ Oz. \$1.25.

Sensation—A tall growing, free blooming extra large flowered sort. The flower spikes measure about 18 inches in length and 1½ inches in diameter. Pkt. 15c.; ½ Oz. \$1.50.

R Blue Gem—Dense spikes of bright blue flowers, fine for rock work. Pkt. 15c.; ½ Oz. 75c.

R POLEMONIUM (Jacobs Ladder) 2'

May-July. Popular border plant with bell shaped bluish flowers nearly 1 inch across. Pkt. 10c.; ½ Oz. 35c.

R PLATYCODON (Chinese Bell or Balloon Flower).

Huge blossoms which in bud have the appearance of inflated balloons. When in blossom they resemble Campanula Carpatia.

Blue 1-2'—June-Sept. Delicate azure blue. Pkt. 15c.; ½ Oz. \$1.25.

White 1-2'—June-Sept. Pure snowy white. Pkt. 15c.; ½ Oz. \$1.25.

Mixed—Pkt. 10c.; ½ Oz. 90c.

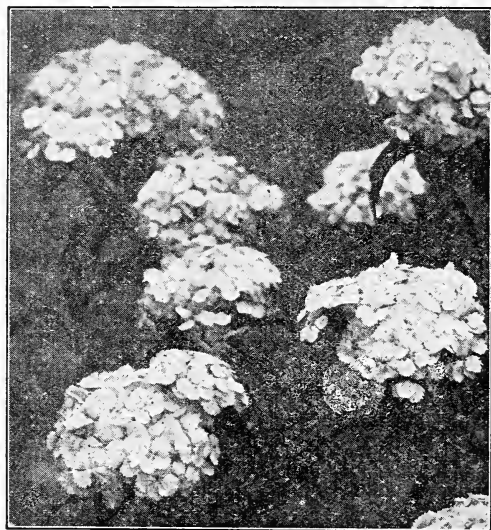
POTENTILLA (Cinquefoil).

Handsome strawberry like foliage with showy flowers.

Single 1-2'—June-Sept. All colors mixed. Pkt. 10c.; ½ Oz. 75c.

Wilmottiana—A bright carmine. Very attractive. Pkt. 15c.; ½ Oz. \$1.75.

The new shades of Iceland Poppy are truly delightful.



Sweet William

PYRETHRUM (Painted Daisy).

Large showy daisy-like flowers with fine-cut foliage. Fine for beds or cutting.

Singles Mixed — Large, self-colored, daisy-like flowers in various bright shades. Pkt. 10c.; ½ Oz. 50c.

Semi-Doubles and Doubles Mixed — Very choice selected seed. They will not run an absolutely true double but the mixture is beautiful in form and color combination. Pkt. 20c.; ½ Oz. \$2.00.

RANUNCULUS (Double Buttercup) 1'

Bright, double, golden yellow flowers, borne during May and June.

Double — Pkt. 10c.; ½ Oz. 40c.

RUDBECKIA (Cone-Flower).

Strong robust plants, fine for decoration. Large flowers with big petals and a good sized central disc.

Purpurea 3-4' — July-Aug. Heads of rosy-purple with a darker center. Pkt. 10c.; ½ Oz. 50c.

SALVIA (Blue Sage).

Long spikes of tubular blue flowers. Similar to the annuals. **Patens 2'** — Sept. Large, rich deep blue. Pkt. 15c.; ½ Oz. \$1.25.

Farinacea 2' — Sept. Purple Sage. Pkt. 15c.; ½ Oz. \$1.50.

R SAPONARIA 8'

Slender trailing shoots bearing hundreds of pink flowers which crowd thickly on the slender drooping growths. **Ocymoides** — For trailing over rocks. Pkt. 15c.; ½ Oz. 75c.

R SCABIOSA (Pincushion Flower).

Semi-double daisy-like flowers about 2½" across.

Caucasia Lila 1½' — June-Oct. Light blue flowers on long stems. Pkt. 15c.; ½ Oz. \$1.50.

Caucasia White — Snowy white flowers of great beauty. Pkt. 15c.; ½ Oz. \$1.50.

Caucasia Mixed 1½' — June-Oct. Delicate blue and dainty white. Pkt. 15c.; ½ Oz. \$1.25.

R SCABIOSA (Columbaria).

A distinct new South African form. The flowers often measure from 2 to 2½ inches across with short compact petals.

Pink — A new color for perennial Scabiosa. Pkt. 25c.; ½ Oz. \$3.00.

Lavender — A lovely shade of this new form. Pkt. 20c.; ½ Oz. \$1.00.

R STOKESIA (Stokes or Cornflower Aster).

Like giant Cornflowers measuring over 3' across.

Cyanea 1½' — July-Oct. Dark rich blue and white. Pkt. 15c.; ½ Oz. \$1.00.

SIDALCEA 3'.

Erect plants with mallow-like flowers.

Rosy Gem — Lovely rose-pink flowers. Pkt. 10c.; ½ Oz. 75c.

R SCUTTELLARIA.

A pretty little blue rock plant from Siberia.

Celestina — Pkt. 15c.; ½ Oz. \$1.50.

SWEET WILLIAM (Dianthus Barbatous).

Biennials with flowers of brilliant colors borne in clusters. An old fashioned garden favorite.

Single Mixed — Pkt. 10c.; ½ Oz. 25c.

Double Mixed — Pkt. 10c.; ½ Oz. 35c.

Mixed 1½-2' — Unique coloring and marking. Pkt. 10c.; ½ Oz. 25c.

Dunnett's Crimson — Rich, deep, large flowered crimson.

Holborn Glory — Huge trusses of wide color range, each shade showing a white eye.

Newport Pink — Watermelon Pink or Salmon Rose.

Pkt. 10c.; ½ Oz. 20c.

SWEET ROCKET (Evening Scented Stock).

Deliciously sweet scented flowers.

Hesperis Matronalis — Clusters of deep purple flowers.

Pkt. 10c.; ½ Oz. 25c.

THALICTRUM 1'

A fine perennial for cutting with graceful fern-like foliage and handsome sprays of rosy purple flowers. Pkt. 10c.; ½ Oz. 45c.

TRITOMA (Red Hot Poker) — 3'

Massive orange-scarlet flower spikes blossoming during the summer. The plant needs some winter protection. Pkt. 15c.; ½ Oz. \$1.25.

TROLLIUS (Globe Flower) 2'

The blossoms are like immense buttercups in deep orange and light yellow. Exceptionally beautiful in the mixed border.

Mixed — Pkt. 15c.; ½ Oz. \$1.25.

R

TUNICA 4'

A neat little tufted plant bearing a huge number of attractive pink flowers. Elegant in the rock garden or on the margin of the hardy border.

Saxifraga — Pkt. 10c.; ½ Oz. 50c.

UROSPERMUM (Pyrenean Rock Plant)

May best be described as a magnified Dandelion which comes to us from the Pyrenees. Pkt. 15c.; ½ Oz. \$1.25.

VALERIANA (Garden Heliotrope).

Dense clusters of small heliotrope scented flowers.

Mixed 4' — Spring. Red and white. Pkt. 10c.; ½ Oz. 30c.

Rubrum — A deep red, fine for massing. Pkt. 10c.; ½ Oz. 30c.

VERONICA (Speedwell).

Long spikes of small showy flowers.

Longifolia 4' — Aug.-Sept. Bright blue. Pkt. 10c.; ½ Oz. 30c.

VERBASCUM 5'

A stately plant with large leaves bearing a pyramid of bright yellow flowers.

Hybrids — Pkt. 10c.; ½ Oz. 35c.

R

VIOLA 6'

Lovely flowers, half-way between Violets and Pansies in size and shape. Masses of them in the rock garden flower early and last for a long time.

Cornuta Hybrids — A mixture of all shades and colors. Pkt. 15c.; ½ Oz. \$1.50.

Jersey Gem — A new and popular rich, violet shade of great loveliness. Pkt. 25c.

Mauve	Rose	Apricot
White		Yellow
Pkt. 15c.; ½ Oz. \$1.50.		

R

VERBENA

Venosa 8' — A rich heliotrope purple little plant which is fine for bordering and rock work. Pkt. 15c.; ½ Oz. \$1.25.

VIOLET.

The common wild single violet with large fragrant flowers.

Viola Odorata Semperflorens 1' — Spring.

Blue	White
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Pkt. 15c.; ½ Oz. \$1.25.

WALLFLOWER.

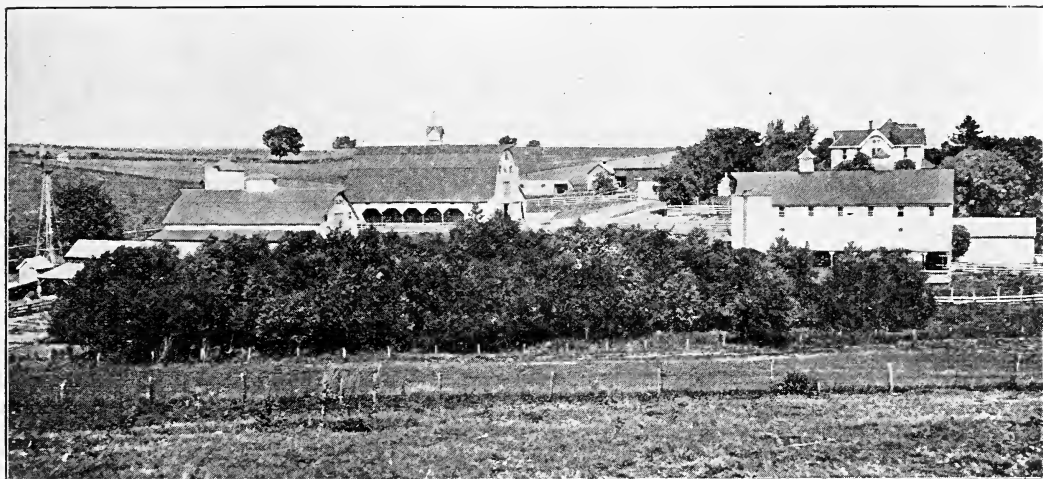
Pretty fragrant decorative flowers which range from a dark mahogany color to a light yellow.

Cheiranthus Single 1' — Spring. Fine dark and light shades. Pkt. 10c.; ½ Oz. 40c.

Our Flower Seeds are gems from the far corners of the earth.

Field and Farm Seeds and Grasses

In buying grass seeds from us you may be sure that you will receive seeds of the highest possible analysis. Owing to variations in market values on grass seeds we are not always able, at the time this catalog is printed, to make fixed prices but we will guarantee that our prices will, at all times, be as low as the market permits. We shall be glad, however, to quote prices at any time on any quantity and invite your correspondence.



HAY and PASTURE GRASSES

Timothy — The standard and most widely grown hay grass, because of its low price and the ease and low cost of growing and harvesting it. However, its tendency to stool and clump and its shallow root system do not make for long life and it will stand pasturing for only short periods. For stock feeding it has high palatability, is slightly laxative and over-feeding is never injurious. Timothy thrives best on rich, moist bottom lands and on the heavier types of soil which are slightly sweet. Sow about 25 lbs. to the acre. (Bushel 45 lbs.)
Prices: Per lb. 10c.; Bushel 9c. per lb.; Bag (3 bu.) 8½c. per lb.

Red Top — This splendid grass will thrive under almost all conditions and quickly forms a thick sod that persists under heavy grazing. It grows through a longer season than any other grass and lasts for a number of years making excellent hay throughout. It is more nutritious than Timothy and is always used in Grass mixtures. Sow about 20 lbs. to the acre. (Bushel 35 lbs.) Red Top is at the lowest price level in history.
Prices: Per lb. 17c.; Bushel 16c. per lb.; Bag (3 bu.) 15c. per lb.

Orchard Grass — A long lived perennial which makes excellent growth in partial shades and is consequently used in orchards and wood lots. Its productivity and grazing value are about the same as that of Timothy and it prefers a well-drained light soil. Sow 1½ to 2 bu. per acre. (Bushel 14 lbs.)
Prices: Per lb. 17c.; Bushel 16c. per lb.

Kentucky Blue Grass — The most nutritive and richest of all pasture grasses. Blue Grass requires rich moist soil which is absolutely sweet. Lime is most essential which renders it less valuable for New England pastures. It makes a thick sod when once established which endures for years. Sow 40 lbs. to the acre. (Bushel 21 lbs.)
Prices: Per lb. 25c.; Per bushel 24c. per lb.

CLOVERS

White Dutch — Not adapted for hay, but valuable for pasturage because of its high protein content and the liking cattle have for it. It thrives under trampling. Should never be sown alone, but only in mixtures. (Bushel 60 lbs.)
 (See Page 1 for prices).

Medium Red — The most useful legume crop. Its high feeding value, its ability as a soil builder, its value in hay mixtures and its extremely high nutritive value make it very desirable. It is biennial in growth and although not as sensitive as Alfalfa requires sweet soil. Sow about 20 lbs. to the acre. (Bushel 60 lbs.)
Prices: Per lb. 25c.; Per bushel 24c. per lb.

Alsike — Somewhat smaller in growth than Medium Red although it persists a few years longer. It thrives on poor soils, does not require lime and will produce well in damp spots and consequently can be grown where Medium Red cannot. Its hay is finer in texture than Medium Red and stock consequently prefer it. Sow about 20 lbs. to the acre. (Bushel 60 lbs.)
Prices: Per lb. 25c.; Bushel 24c. per lb.

White Sweet Blossom — This fine biennial thrives on soils too poor for Alfalfa or Red Clover. It grows on almost any soil although it does require lime and ranks with Alfalfa in feeding value. Stock seldom like it at first but if forced to eat it develop a decided taste for it. Sow 30 lbs. to the acre. (Bushel 60 lbs.)
Prices: Per lb. 12c.; Bushel 11c. per lb.

Crimson — An annual used as a soiling or green manure. If grown for hay cut as soon as the blossoms appear. As a nitrogen bearer it is unexcelled. (Bushel 60 lbs.) Sow about 10 lbs to the acre.
Prices: Per lb. 15c.; Bushel 14c per lb.

ALFALFAS

Grimm's (Certified) — The mainstay of the dairyman. It furnishes more green forage, more pasturage and more dry hay per acre than any known variety of hay or grass and stock like it. A well established stand of Alfalfa will last from three to ten years. Alfalfa requires a well drained soil, a sweet soil, a well prepared seed bed and inoculation. Grimm's is extremely hardy and has a spreading root system which easily withstands dry spells. Our seed is Idaho Certified, the hardest you can buy. Sow about 25 lbs. to the acre. (Bushel 60 lbs.)
Prices: Per lb. 33c.; Bushel 32c. per lb.

Northwestern Verified — Much like Grimm's, but with a deeper tap root and a higher crown-set. As a result it is not nearly as hardy. The only true criterion to follow in buying Alfalfa seed is pedigree.
Prices: Per lb. 24c.; Bushel 23c. per lb.

Our grasses show the highest obtainable purity and germination.

OTHER LEGUMES

SOY OR SOJA BEANS — Soy Beans can be grown anywhere corn can be grown and are useful both for forage and for soil improvement as the mature plant, if inoculated, contains more protein than any other legume. Prepare the land as for Corn, but sow a little later. Manchu is the most popular early variety and produces a large crop of forage. Broadcast $1\frac{1}{2}$ bushels per acre. (Bushel 60 lbs.).
Prices: Per lb. 8c.; Bushel 7c. per lb.

Cow Peas — Very similar in growth and use to Soy Beans but succeed better on thinner and sandier soils. The land should be prepared as for Corn, but plantings should be made about two weeks later. Whippoorwill is the best general purpose variety. Broadcast $1\frac{1}{2}$ bushels per acre. (Bushel 60 lbs.).
Prices: Per lb. 8c.; Bushel 7c. per lb.

Canada Field Peas — These are grown for hay, green forage and soil improvement and are often seeded with Oats. They thrive best in cool moist weather and should be sown as early as possible in the spring. They should be mixed with Oats in equal proportions. Broadcast alone 2 bushels to the acre or $1\frac{1}{2}$ bushels to the acre with Oats. (Bushel 60 lbs.).
Prices: Per lb. 8c.; Bushel 7c. per lb.

Hairy Vetch — The finest legume winter cover and green manure crop and excellent for green feed, hay and pasturage. It thrives better on sandy soil than any other plant although it requires good drainage and a fair amount of moisture. Rye is commonly sown with Vetch to furnish support. Sow 20 to 25 lbs. per acre with $1\frac{1}{2}$ bu. of small grain. (Bushel 60 lbs.).
Prices: Per lb. 16c.; Bushel 15c. per lb.

Spring Vetch — Not as hardy as the sand or hairy vetch and requires a fairly rich, moist soil. It does not survive the winter in this climate and like Hairy Vetch grows best with a companion crop to support the vines. (Bushel 60 lbs.). Sow 40 lbs. per acre with $1\frac{1}{2}$ bushels of small grain.
Prices: Per lb. 11c.; Bushel 10c. per lb.

FORAGE CROPS

Hungarian Millet — Very early in maturity but requiring more moisture in soil and climate than other varieties. The hay is of excellent quality and it is the heaviest yielder of all Millets. It may be sown early in June and cut in sixty days or sown later after other crops are harvested to help out a shortage. Sow one bushel to the acre. (Bushel 48 lbs.).
Prices: Per lb. 7c.; Bushel 6c. per lb.

Japanese or Barnyard Millet — The "Billion Dollar Grass." Somewhat similar in habit to Hungarian but so coarse it is not suitable for hay. It makes good silage and green forage however, is highly relished by stock and is equal to Corn in nutritive value. Broadcast 1 bushel to the acre. (Bushel 32 lbs.).
Prices: Per lb. 8c.; Bushel 7c. per lb.

Golden or German Millet — Coarse heavy stems and broad leaves. The hay is of inferior quality to Hungarian but the yield is heavier and the plant requires a long and warm growing season and a mellow soil. Sow one bushel per acre. (Bushel 50 lbs.).
Prices: Per lb. 8c.; Bushel 7c. per lb.

Sudan Grass — A quick growing annual which requires a longer growing season than Millet but attains a greater height and produces a considerably heavier yield of forage. It requires a fairly rich, loamy soil and is the most dependable

If You Use Large Quantities Of Field Or Grass Seeds Please Write Us For Special Prices.

pasture crop during dry weather. The hay is equal to Timothy and stock like it. Sow two weeks after Corn planting time. About 20 to 25 lbs. to the acre.
Prices: Lb. 11c.; 50 lbs. 10c. per lb.

Rape Dwarf Essex — The plants resemble the leaves of Ruta Baga Turnip but are larger. It makes excellent pasture and green forage for cattle, swine and sheep and produces an abundant flow of milk. Sow about ten lbs. to the acre.
Prices: Per lb. 11c.; 50 lbs. 10c. per lb.

Sunflower — Strictly speaking, not a forage crop for cattle but very useful as a poultry food. The dried flower heads are used for the feeding value the seeds possess.
Prices: Per lb. 15c.; 10 lbs. 12c. per lb.

GRAIN SEEDS

Barley Oderbrucker — There is no cheaper or better feed than Barley for hogs, cattle and horses. For not only is it easy to grow at less expense and labor but its food value is equal to that of Corn. This strain produces large, plump heavy grain on well filled heads. Sow 2 bushels to the acre. (Bushel 48 lbs.).
Prices: Bu. \$2.00; Bag ($2\frac{1}{2}$ bu.) \$4.50; 10 Bu. \$1.65 per bu.

Barley Blue Hullless — A new strain of Barley which lacks the troublesome stems or straw which so often catch in the thrasher. This strain is destined to be very popular due to this advantageous feature as well as for its plump, hard grains and heavy yield.
Prices: Bu. \$2.50; Bag ($2\frac{1}{2}$ bu.) \$5.50; 10 Bu. \$2.00 per bu.

Buckwheat Japanese — A profitable, easily grown crop which succeeds on poor land where other grain would fail. Our strain has very large, plump, heavy kernels which make excellent flour. Sow one bushel to the acre. (Bushel 48 lbs.).
Prices: Bu. \$2.10; Bag ($2\frac{1}{2}$ bu.) \$4.85; 10 Bu. \$1.90 per bu.

Rye — Winter or Rosen — Excellent for winter soiling or green manure or as a cover crop. It is usually sown during the summer or late fall and makes an extremely rapid growth. Sow $1\frac{1}{2}$ to 2 bushels to the acre. (Bushel 56 lbs.).
Prices: Bu. \$2.00; Bag ($2\frac{1}{2}$ bu.) \$4.75; 10 Bu. \$1.75 per bu.

Spring Rye — Where winter grain has failed or where a quick cover crop is desired, Spring Rye is unexcelled. It matures early and may be used to cover before planting pasture grass or summer grains. Sow $1\frac{1}{2}$ to 2 bushels to the acre. (Bushel 56 lbs.).
Prices: Bu. \$2.25; Bag ($2\frac{1}{2}$ bu.) \$5.50; 10 Bu. \$2.00 per bu.

Spring Wheat — Marquis — Spring Wheat can be raised anywhere in the Northeastern States, but should be sown as early as possible. Marquis is beardless and free from rust and is extremely early and heavy yielding. Sow about 2 bushels to the acre. (Bushel 60 lbs.).
Prices: Bushel \$2.60; Bag ($2\frac{1}{2}$ bu.) \$6.00.

SEED OATS

Swedish Type — This is a heavy Oat, clean and plump, and free from smut, rust and weed seeds. It produces heavier yields than any other sort and is consequently more profitable. The heads are large, branching and the straw is tall and stiff and the "meat" inside the kernels is large and full. A legal bushel is 32 lbs. although our Oats run 42 to 44 lbs. to the measured bushel.
Prices: Bushel \$1.25; Bag (3 bu.) \$3.50; 10 Bu. \$1.00 per bu.

Common — An ordinary Oat which is perfectly satisfactory where quantity of straw is the only objective and the grain is not desired.
Prices: Bushel \$1.00; Bag (3 bu.) \$2.75; 10 Bu. 90c. per bu.

NODOGEN INOCULATION

For Legume Crops. The cheapest and easiest way of improving crops and soil.

The Legume crops when not inoculated rob the soil; inoculated with the right bacteria, they feed the soil, grow more vigorously and contain a higher percentage of valuable feed proteins.

Nod-O-Gen Easiest and Surest Form of Inoculation

Nod-O-Gen is a scientific pure culture of root nodule bacteria, prepared on special food jelly in bottles with patent stoppers which permit the bacteria to live and breathe and maintain their vigor. Each culture contains plenty of bacteria to inoculate the quantity of seed marked on the bottle. The cost per acre is very small.

Moreover Nod-O-Gen is easiest inoculation to use, requiring no equipment or experience. Takes only a few minutes. Complete directions on every bottle. Results are sure.

Prices for Nod-O-Gen

For Alfalfa, Sweet Clover, Red Clover and other Clovers (specify which):

$\frac{1}{2}$ bu. size.....	\$0.60
1 bu. size.....	1.00

For Soy Beans, Cow Peas, Field Peas and Beans and Vetches (specify which):

1 bu. size.....	\$0.50
5 bu. size.....	2.00

For Garden Peas, Sweet Peas, Garden Beans and Limas:

Garden Size.....	\$0.25
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Always specify names of crop as well as size of culture wanted.

Legume Crops should always be Inoculated.

FIELD and ENSILAGE CORN

We offer Field and Ensilage corn of known germination and purity. It has been carefully selected and thoroughly cured and we confidently recommend it. The best corn is that which will produce the largest amount of grain and the most stalk and will ripen early enough to avoid the frost. We cannot say that any one variety is better than another for your section because we do not know your climate and soil conditions. We do know, however, that you cannot buy corn seed anywhere which will germinate better and produce more or better corn than ours.

56 pounds per bushel.

ENSILAGE CORN

Improved Leaming — A tremendously high yielding silo Corn. The plant grows about 12 feet high and bears long ears which produce enormous quantities of grain. Our strain is northern grown and will mature a week earlier than Corn grown in the mid-west. In a favorable season the ears will ripen hard and dry in this locality.

Early Mastodon — Very similar to Improved Leaming but a trifle earlier and with somewhat smaller ears and shorter fodder.

Golden Ensilage — A new ensilage corn from Northern Ohio which is very early and produces enormous yields of bright yellow Corn.

Lancaster County Sure Crop — A splendid variety for poor, thin soils. It grows about ten feet high and produces long heavy ears with very broad deep-yellow kernels.

Yellow Sweepstakes — A big yellow Dent Corn with large, high stalks and broad heavy foliage. It is very early in maturity and is an extremely heavy cropper. The seed is a golden yellow color. Between this and West Branch Sweepstakes there is very little to choose other than a matter of personal taste.

Sweepstakes (West Branch) — This is the heaviest yielding variety to mature in the Northeastern States. The stalks are completely covered with leaves from near the ground to the top and produce immense ears about 15 inches long, with reddish-yellow kernels. Our seed is genuine Sweepstakes and will give thorough satisfaction.

New England Ensilage — A very large yellow Dent variety nearly as early as Leaming and about as high as Eureka.

Eureka (Virginia Grown) — The largest and heaviest ensilage Corn grown. Eureka will invariably grow over 15 feet high with tremendous leafy stalks. For this reason it is desirable to plant it with dwarfier varieties and pack it on top in the silos to weight the smaller fodder down. Genuine Eureka has smooth white short kernels. Longkerneled Corn will not produce the desired growth. Insist upon the genuine Eureka.

SEMESAN, Jr.

All seed corn, in fact, all varieties of seed are subject to certain inborne fungous diseases which sometimes lessen germination and vitality and lessen the quantity and quality of the crop.

Semesan, Jr. is a powerful disinfectant which

thoroughly cleanses these disease laden seeds, insures strong and rapid growth and actually increases the productivity and hastens the maturity of seed Corn. It may be applied either as a dust or a liquid at the rate of three ounces per bushel of seed.

Prices: 4 oz. 50¢; 1 lb. \$1.75; 5 lbs. \$8.00. (By Express prepaid).

CRO-CUS

A new formula designed to rid the farmer of corn pulling pests such as crows, pigeons, pheasants, etc. It is powerful and safe, easy to apply and will not clog the planter. The small can will treat one bushel of seed.

Prices: Small can 60¢; Large can \$1.00.

FIELD CORN

Longfellow — Produces remarkably long (about 14 inches) 8 rowed ears of hard, yellow kernels on fairly tall fodder. It is early maturing and immensely productive and we consider it the most desirable of all Field Corn.

Early Yellow Canada — This is considerably earlier and more dwarf in growth than Longfellow but the ears run only about 9 inches long. Canada produces a high yield per acre.

Luce's Favorite — A large, late Corn 8 to 10 rowed and about 14 inches long which can also be used for ensilage as well as for ears.

Sanford White Flint — An 8 rowed white variety which closely resembles Yellow Canada and is equally as productive.

King Philip — A very early Flint Corn which always matures. The ears are about 10 inches long, 8 rowed and the stalks grow about 7 feet high and make the best of fodder. The color is red.

Smoky Dent — A hardy grower and prolific yielder and extremely early, being the earliest Corn under cultivation. The kernels are a dark red in color tipped with white.

	Per Bu.	Bags (2½ Bu.)	10 Bu. lots (Per Bu.)
ENSILAGE CORN			
Improved Leaming.	\$2.75	\$2.50	\$2.35
Early Mastodon.	2.75	2.50	2.35
Golden Ensilage.	3.00	2.75	2.60
Lancaster County Sure Crop.	3.50	3.25	3.10
Yellow Sweepstakes.	3.25	3.00	2.85
West Branch Sweepstakes.	3.25	3.00	2.85
New England Ensilage.	3.50	3.25	3.10
Virginia Eureka.	3.50	3.25	3.10
FIELD CORN			
Longfellow.	3.25	3.00	2.85
Yellow Canada.	3.25	3.00	2.85
Luce's Favorite.	3.25	3.00	2.85
Sanford White Flint.	3.50	3.25	3.10
King Philip.	3.50	3.25	3.10
Smoky Dent.	3.25	3.00	2.85

Our Seed Corn is northern grown and hardy and will germinate over 90%

Make yours the finest lawn and garden in the block

Vigoro gives the lawn a smooth velvety appearance. For starting new lawn and for reviving old ones which are bare, yellow or thin in spots it is unexcelled.

Vigoro promotes vigorous and abundant buds — these mean colorful and fragrant flowers.

Vigoro increases the yield of vegetables, hastens their maturity and gives that quality, succulence and flavor which can only be produced by rapidly grown, properly fed plants.

Vigoro is the ideal plant food for shrubbery and trees. It grows hardy, luxuriant and full foliaged shrubs — trees vigorous and full of leaves.



PRICES

5 lb. Packages	\$0.60
25 lb. Bags	2.00
50 lb. Bags	3.75
100 lb. Bags	6.00

F. O. B. Wethersfield.

Write for prices on larger quantities.

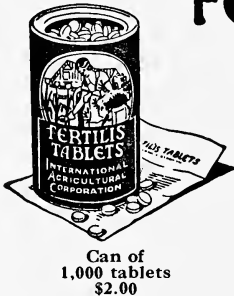
VIGORO

Specially prepared plant food



FERTILIS TABLETS

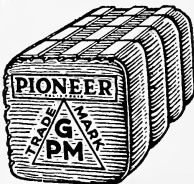
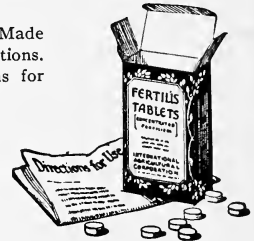
Package
of 50 tablets
25c



Can of
1,000 tablets
\$2.00

Contain Nitrogen, Phosphoric Acid, Potash, etc. Made by one of America's greatest agricultural organizations. Used by thousands everywhere. Simple directions for use with each package and can.

- *Cut Flowers Last Longer!*
- *More Beautiful Plants!*
- *Tender Crisp Vegetables!*



Atkins & Durbrow Brand

GRANULATED PEAT MOSS

An organic material that contributes to the humus content of the soil and insures a constancy of moisture about the plant through its absorbent qualities. It lightens heavy clay soil and binds and holds moisture in light sandy soil. Peat moss makes a good winter mulch and acts as a base for fertilizers or manure, dissolving them more rapidly and making the plant food therein more readily available. It is clean, odorless and entirely free from weed seeds.

Packed tightly in bales holding 19-20 bushels of loose Peat Moss. \$4.00 per bale.

In bales of 5-6 bushels — \$1.00 per bale. F. O. B. Wethersfield.

DRICONURE

A high-grade sterile, odorless, ready-to-use dehydrated cow manure. The ingredients are cow manure and peat moss, functioning together as a humus making material and a reservoir for soil moisture. One bag of Driconure will top-dress about 400 square feet of lawn or garden.

Packed 50 lbs. to the bag. \$2.50 per bag. F. O. B. Wethersfield.

PULVERIZED SHEEP MANURE

The ideal lawn dressing. It acts as a quick stimulant and a readily available plant food and is equally as valuable for use on vegetable and flower gardens. Absolutely free from weeds.

PRICES:

5 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.	Ton
\$0.30	\$0.90	\$1.50	\$2.75	\$45.00

GROUND BONE MEAL

The best permanent soil enrichener for lawns or gardens. Bone Meal is slow in action but its beneficial effects will be felt for many years. We handle only the highest grade of steamed ground Bone.

PRICES:

5 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.	Ton
\$0.30	\$1.00	\$1.75	\$3.00	\$48.00

We also handle all types of commercial fertilizers and lime and would be very pleased to quote you favorable prices upon request.



WETHERSFIELD, CONN.

Mail ☐ Express ☐
Freight ☐ Which ever
way is best ☐

All goods are sold under the general conditions stated on PAGE 2 of our catalog, we guarantee safe arrival of your order. Please remember, we do not pay the postage on Peas, Beans, Corn, Onion sets or Grass seed.

[illegible]

Deduct 40c if your order amounts to more than \$3.00

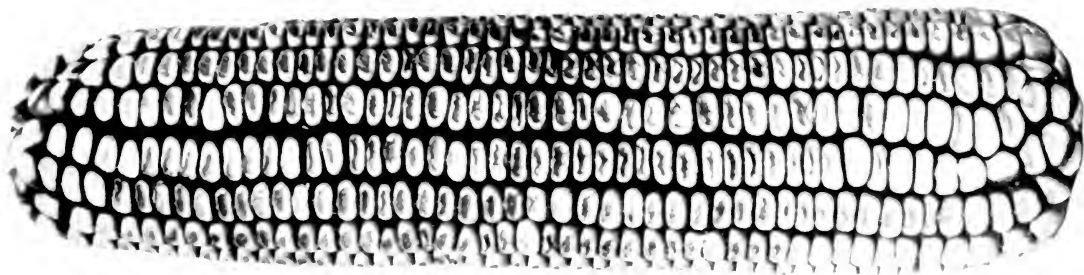
We will send you free one of the attractive **Duralux Breakfast Sets** if your order amounts to more than \$5.00.

We thank you for your order and wish you all possible success and happiness for the coming year.

Post Office



THE NEW BLUE HULLESS BARLEY. SEE PAGE 58



SWEEPSTAKES CORN. SEE PAGE 59



CERTIFIED GRIMM ALFALFA. SEE PAGE 57

*Beautiful Flowers
for the
Home*

